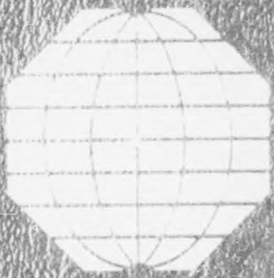
1983 Yearbook



INDEX AND OPTION MARKET

Division of Chicago Mercantile Exchange

index and option market yearbook

1983

containing

Daily price ranges from January through December 1983 for contracts traded on the Index and Option Market division of the Chicago Mercantile Exchange and various cash market and statistical information.

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30 South Wacker Drive • Chicago, Illinois 60606
Jeff Lurie, I.O.M. Statistical Specialist

Exchange Switchboard (312) 930-1000 Statistical Department (312) 930-8280

The I.O.M. yearbooks may be obtained from Office Services, Chicago Mercantile Exchange.

LONDON
27 Throgmorton Street EC2N 2AN

NEW YORK
67 Wall Street 10005

WASHINGTON, D.C.
1101 Connecticut Avenue, N.W. 20036

Telex 255123

OFFICERS AND BOARD OF GOVERNORS OF THE CHICAGO MERCANTILE EXCHANGE

—1983—

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CHICAGO MERCANTILE EXCHANGE
QUICK REFERENCE TELEPHONE NUMBERS — AREA CODE 312
930-1000 EXCHANGE SWITCHBOARD

930-8294 . . . . Accounting
930-3230 . . . . Audits
930-3170 . . . . Clearing House
930-4595 . . . . Commodity Marketing
930-8525 . . . . Compliance
930-8149 . . . . Data Processing
930-8541 . . . . Financial Marketing
930-3040 . . . . Legal
930-8239 . . . . Library
930-8213 . . . . Marketing Services
930-3363 . . . . Market Surveillance
930-3480 . . . . Memberships
930-8210 . . . . Office Services — Mailroom
(Yearbooks, Bulletins, Brochures, Rule Books)
930-8230 . . . . Public Affairs
930-4590 . . . . Research
930-8280 . . . . Statistics
930-3179 . . . . Time & Sales (Hard Copy)
930-8257 . . . . Trading Floor Reception

930-8282 — THE MERCLINE
THREE DIGIT MESSAGE CODE NUMBERS

136 . . . . Mercline Instructions
336 . . . . Mercline Main Directory
337 . . . . Special Announcements

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129, 429 . . . . I.O.M., All Contracts*

Volume & Open Interest Totals:
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128, 228 . . . . I.O.M., All Contracts*

Last Trading Dates:
260 . . . . I.O.M., All Contracts

CASH MARKETS/FUNDAMENTALS

116, 216 . . . . Energy Product Prices*
229 . . . . S&P Indexes
217 . . . . Cash Lumber Prices

Option Series Eligible for Trading:
101 . . . . . S&P 500 and DM Calls & Puts

	Daily Prices	Vol. & O. I.	Contract Facts
S&P 500 Futures	127	126	159
S&P 100 Futures	125	124	259
Leaded Regular Gas	319	318	105
No. 2 Fuel Oil	317	316	205
R. L. Lumber	123	122	359

	Daily Prices	Vol. & O. I.	Contract Facts
S&P 500 Calls#	121	120	459
S&P 500 Calls##	109	108	459
S&P 500 Puts#	119	118	459
S&P 500 Puts##	107	106	459
DM Calls#	351	352	158
DM Calls##	355	356	158
DM Puts#	353	354	158
DM Puts##	357	358	158

*Second Code will be activated when first message code exceeds space limitation.
#Nearby month; ##Back month.

DIAL PHONE RECORDING NUMBERS

930-8201 . . . . Deliveries (Exchange)
930-8202 . . . . CME Futures Prices/Cash Markets Volume and Open Interest
930-8203 . . . . IMM Futures Prices Volume and Open Interest
930-8205 . . . . IMM/IOM Cash Markets
930-8204 . . . . IOM Option Prices Volume and Open Interest
930-8206 . . . . IOM Futures Prices Volume and Open Interest
930-8207 . . . . Membership Sales (Exchange)

CHICAGO MERCANTILE EXCHANGE OFFICES OTHER THAN CHICAGO

London 011-441-920-0722-33
New York 212-363-7000
Washington 202-223-6965
Telex 255123

The information contained in this publication is compiled for the convenience of the user and is furnished without responsibility for accuracy. It is accepted by the user on the condition that errors or omissions shall not be made the basis for any claim, demand, or cause for action.

INTRODUCTION

The Index and Option Market (IOM) division of the Chicago Mercantile Exchange was organized to expand the Exchange's role as the premier marketplace for trading futures in financial instruments, while diversifying into options trading in both the agricultural and financial areas. After the Commodity Futures Trading Commission (CFTC) granted permission on December 3, 1981, for exchanges to trade options on a trial basis, the CME established the IOM. It was activated on April 21, 1982 as the successor to the Associate Mercantile Market (AMM), moving the Exchange into the world of equity-related products with the listing of futures in the Standard & Poor's 500 stock price index.

The S&P futures quickly shattered all existing records for trading by a new product. In the first eight months of trading, 2.9 million contracts changed hands. In 1983, S&P 500 futures volume reached 8.1 million contracts—making the contract the most active in CME history and the fifth most actively traded listing in the industry for the year.

Continuing Innovation

The CME pattern of unique product development continued in 1983. Trading in options on S&P 500 futures opened on January 28, while the S&P 100 stock index futures contract was introduced by the CME on July 14 following a landmark agreement among the CME, Chicago Board Options Exchange (CBOE) and the Standard & Poor's Corporation. Under this reciprocal agreement, the CME began trading the S&P 100 futures, the CBOE opened the S&P 100 options contract and the Standard & Poor's Corporation was to compile, calculate and maintain the S&P 100 index, formerly named the CBOE 100.

The CME in 1983 also played a major role in the internationalization of futures trading with the announcement of an agreement in principle with the Singapore International Monetary Exchange in July. This agreement will make possible the first international trading link between exchanges, pending approval of the CFTC and the boards of governors of the two exchanges. Under a revolutionary "mutual offset" system, traders will be able to establish positions on one exchange and offset on the other — bringing an around-the-clock trading day closer to reality than ever before.

Trading Volume

As recently as 1964, CME annual volume was just under 250,000 contracts. On November 30, 1983, the third day of trading after the Exchange moved to the new Chicago Mercantile Exchange Center at 30 South Wacker Drive, a single-day volume total of 236,149 contracts was reached—then a record for the Exchange, and a clear and dramatic testimonial to the degree of expansion that CME trading has experienced over the past decade.

Nowhere has this growth been more evident than in the CME's stock index and option group. Trading volume in S&P 500 and S&P 100 futures in 1983 was two-thirds of the entire industry activity in stock index trading. The combined 1983 IOM volume—including S&P 500 futures and options, S&P 100 futures and random length lumbrer—was 9.5 million contracts, one-fourth of the total Exchange volume. August S&P 500 futures volume of 823,034 was the highest one-month figure for any contract in CME history.

In 1972 the International Monetary Market (IMM), a division of the CME, revolutionized the futures industry with the introduction of contracts on foreign currencies. Interest rate futures contracts were subsequently introduced for Treasury Bills, Certificates of Deposit and 3-Month Eurodollars. Last year, IMM volume exceeded 18 million, while combined trading for all financial futures on the CME (IOM and IMM) was 28 million—representing more than half of the total industry volume for financial futures.

Expanding Facilities

The growth and new directions of the Exchange have necessitated numerous moves and modifications of the CME organization and trading facilities in the past, and 1983 continued that pattern. On November 28, the Exchange moved to the Chicago Mercantile Exchange Center at 30 South Wacker Drive. With its two-tiered, 70,000-square-foot trading complex, the CME Center is the culmination of years of planning and study — all focused on the creation of the most sophisticated trading facility in the industry. Supported by the state-of-the-art technologies and systems of the CME Center, average daily trading volume for the CME has climbed steadily since the move.

Broadening the Membership Base

The CME has undertaken several programs in recent years to promote the orderly, managed expansion of its equity membership. The public sale of new IMM seats in 1972 attracted 150 new members. Another 500 IMM seats were sold at a nominal $100 to the CME members who in turn sold the seats to the public as the price rose, reaching a record $280,000 on November 24, 1980. (The record sale of a CME seat occurred on November 25, 1980, for $380,000—the highest for any futures exchange.)

When the AMM was formed in late 1975, 150 seats were sold publicly over a six-month period at $20,000 each. These went on the auction market in May 1976 and rose to a high of $85,000 in January 1981. When the IOM was established in 1982 and the successor to the AMM, memberships were sold to 125 public buyers at $50,000 each. The AMM was phased out and, of the 150 AMM members, 123 converted their seats to the IOM. In addition, CME and IMM members, as well as those converting from the AMM, were permitted to purchase IOM seats for $30,000 for a limited period of time. A total of 1,039 seats were sold in this manner.

The Exchange voted in 1981 to establish the Membership Rights (MR) program, under which one membership right was distributed to each full member. An MR was worth one-quarter of a full membership and permitted trading rights in designated, less active contracts. The owner of two or three MRs gained additional trading privileges, and the owner of four could gain full membership. MRs could be (1) bought or sold in the open market between other members of the public, (2) privately sold or transferred between each other, or (3) leased. The objective of the MR program was to increase overall membership by 25 percent over four years. Of the initial 1,300 MRs, more than two-thirds were converted by the end of 1983.

Rules and Regulations

The CME is strictly regulated by the CFTC and by a Board of Governors, with assistance from active Law, Compliance and Audits departments of the Exchange and appropriate member committees. Because the Exchange has been designated a contract market in accordance with the Commodity Exchange Act, as amended in 1974, members are required to comply with all provisions of the Act. Reports are filed regularly, as stipulated by the CFTC.

The CME played a major role in the development of the National Futures Association (NFA) which, like the National Association of Security Dealers, is an industry self-regulatory agency, with approximately 1,000 members. It was activated October 1, 1982, and has its headquarters in Chicago. The CFTC retains regulation of the exchanges, floor traders, floor brokers and registered representatives of brokerage houses, and also oversees the NFA. The NFA supersedes the CFTC, however, in auditing of brokerage firms and in the registration and surveillance of brokerage firms, commodity pool operators, commodity trading advisors and introducing-brokers affiliated with commodity brokerage firms.

The Exchange's Board of Governors formulates and enforces rules and regulations controlling all operations, and provides contract specifications, including revisions in existing specifications, subject to government approval. The Board consists of 22 members, of whom 12 are elected from the membership of the CME, eight from the IMM and two from the IOM. Six governors (three public, three industry) are also appointed by the chairman, who himself must be a member of the CME.

Contract Specifications

Specifications are established for each commodity by the Board of Governors of the Exchange and approved by the CFTC before the opening of the contract. Prior to approval of contract rules and specifications by the Exchange's governors, the subject is carefully studied and investigated by an appropriate committee, frequently in conjunction with industry leaders, for possible constructive amendments. Substitutions of less than "par" delivery are set up with accompanying discounts which are given to the purchaser at delivery time.

The Chicago Mercantile Exchange is a corporation chartered by the state of Illinois. Revenues, such as clearing fees and members' dues, are used for employees' salaries, maintenance of the Exchange, operating necessities, a discretionary trust fund, public relations, research, education, advertising, and compliance.

Contract Changes

In order to keep its contract specifications abreast of industry practices and thereby make the contracts more useful to the industries the Exchange serves, various methods are used. Contract specifications are altered only after consultation with industry leaders by way of special advisory committees or other contact, study by the Exchange research and marketing departments, and consideration by the appropriate Exchange committees and the Board of Governors. Proposed amendments are then submitted to the CFTC for approval.

Other Available Literature and Publications

The Statistics Department publishes on a daily basis four Daily Information Bulletins, each covering one day's trading information in addition to cash market related data and economic indicators. Three annual Statistical Yearbooks (CME, IMM, IOM) are also published. These are available through our Office Services Department.

The information contained herein, while not guaranteed, has been accumulated by the Statistical Department of the Chicago Mercantile Exchange from various sources. The Chicago Mercantile Exchange assumes no responsibility for its correctness, nor for omissions of any portion of otherwise complete information.

The Exchange welcomes visits from organizations and groups and will provide literature dealing with the functions of the Exchange as well as a guide who will gladly conduct a tour and explain Exchange operations. Reservations must be made in advance.

INDEX AND OPTION MARKET MEMBERSHIP SALES DURING 1983

DATE		BID	ASK	LAST
Jan	26	40,000	55,000	....
	26	47,000	....	....
	27	....	50,000	....
	27	....	125,000	....
	28	48,000	....	....
	31	....	52,000	....
	31	48,000	125,000	48,000
Feb	1	48,500	....	....
	1	49,000	....	....
	2	50,000	....	....
	2	50,000	125,000	....
	8	52,000	....	....
	8	52,500	....	....
	9	53,000	....	....
	9	54,000	....	....
	10	55,000	....	....
	22	....	65,000	....
	22	52,500	....	60,000
	24	55,000	....	....
Mar	2	52,500	....	55,000
	3	55,000	....	....
	3	....	80,000	....
	11	55,500	75,000	....
	16	....	61,000	....
	16	55,000	70,000	55,500
	16	55,000	70,000	....
	23	52,000	70,000	55,000
	24	51,000	70,000	53,000
	28	....	62,000	....
	31	53,000	....	....
Apr	5	51,000	....	....
	12	50,500	....	....
	15	48,000	62,000	50,500
	19	45,000	62,000	48,000
	20	46,500	....	....
	20	45,500	....	....
	20	46,000	....	....
	20	46,000	62,000	48,000
	21	....	....	46,000
	21	....	....	45,000
	21	....	....	45,000
	21	....	....	44,000
	21	....	....	44,500
	21	....	....	44,000
	21	....	....	44,000
	21	....	....	45,000
	21	....	....	45,000
	21	....	....	43,500
	21	....	....	44,000
	21	....	....	43,600
	21	....	....	45,000
	21	....	....	44,750
	21	....	....	45,000
	21	....	....	44,000
	21	....	....	43,600
	21	....	....	43,600
	21	43,500	45,500	43,700
	21	....	....	45,500
	21	....	....	45,500
	21	....	....	46,500
	21	....	....	47,500
	21	48,500	57,500	47,000
	22	48,000	....	....
	22	48,000	57,000	50,000
	22	48,000	57,000	52,000
	22	49,000	....	....
	22	50,000	....	....
	22	....	53,000	....
	25	50,500	....	....
	25	50,500	55,000	53,000
	25	....	53,000	....
	25	52,000	....	....
	25	52,000	55,000	53,000
	25	....	54,500	....
	25	52,000	55,000	54,500
	25	52,000	55,000	....
Apr	25	53,000	57,500	55,000
	25	....	55,900	....
	25	53,000	57,500	55,900
	26	55,000	....	....
	26	52,000	55,000	55,000
	26	52,500	....	....
	26	52,500	55,000	53,000
	26	53,000	....	....
	26	53,000	55,000	55,000
	26	53,500	....	....
	26	54,000	....	....
	26	54,500	56,000	....
	26	55,000	....	....
	27	54,000	57,000	55,000
	27	54,000	57,000	54,500
	27	53,500	....	55,000
	27	....	55,500	....
	27	53,500	55,000	54,000
	27	52,000	55,000	53,500
	27	52,000	54,500	54,000
	27	52,000	55,000	54,500
	27	52,000	55,000	54,500
	27	52,500	....	....
	27	52,000	55,000	52,500
	27	50,000	55,000	52,000
	28	50,000	54,000	50,000
	28	50,000	53,000	51,000
	28	....	....	50,000
	28	....	....	49,000
	28	....	....	49,000
	28	48,000	50,000	49,000
	29	48,000	50,000	48,000
	29	48,000	50,000	50,000
	29	50,000	54,000	50,000
	29	52,000	....	....
	29	50,000	54,000	52,000
May	2	50,000	54,000	52,000
	2	50,000	54,000	51,000
	2	....	55,500	54,000
	2	50,000	55,500	50,500
	2	....	54,500	....
	2	....	54,000	....
	3	50,500	....	....
	3	50,000	53,500	50,500
	3	....	....	50,500
	3	50,000	54,000	53,500
	3	....	53,500	....
	3	....	....	51,000
	3	50,500	....	....
	4	51,000	....	....
	4	52,000	53,000	....
	5	52,500	....	....
	5	52,000	53,500	53,000
	5	52,000	53,500	52,500
	5	51,000	54,000	53,500
	5	52,500	53,500	....
	5	....	....	53,000
	6	52,500	53,500	53,000
	6	52,500	53,500	53,000
	9	52,500	53,000	....
	11	51,000	54,000	53,000
	11	51,500	....	....
	12	51,000	54,000	52,000
	12	....	53,500	....
	12	....	52,000	....
	12	51,500	....	....
	12	50,000	51,500	51,500
	12	50,000	51,500	51,000
	13	50,000	51,500	50,500
	13	50,000	51,500	51,000
	13	50,000	53,500	51,000
	13	....	53,000	....
	13	51,000	....	....
	16	....	52,000	....
	16	51,000	53,000	51,500
	16	50,000	53,000	51,000

INDEX AND OPTION MARKET MEMBERSHIP SALES DURING 1983

DATE		BID	ASK	LAST
May	17	50,000	53,500	52,000
	17	....	51,000	....
	17	50,000	51,000	50,500
	17	50,000	53,500	51,000
	18	....	52,000	....
	19	50,500	....	....
	19	....	51,000	....
	19	....	52,000	....
	19	....	51,000	....
	19	50,000	51,000	50,500
	20	47,500	54,000	50,000
	20	....	....	48,000
	20	47,500	54,000	50,000
	20	....	53,000	....
	23	48,000	....	....
	23	48,000	54,000	53,000
	23	....	50,000	....
	24	46,500	54,000	50,000
	24	48,000	....	....
	24	49,000	....	....
	25	49,500	....	....
	25	50,000	....	....
	25	50,000	54,000	50,500
	25	50,000	54,000	50,500
	26	51,000	....	....
	27	50,500	54,000	51,000
	31	....	51,000	....
	31	50,500	54,000	51,000
	31	50,500	54,000	51,000
	31	46,500	54,000	50,500
Jne	1	....	53,000	....
	1	....	52,000	....
	1	47,000	....	....
	1	46,500	52,000	47,000
	1	46,500	52,000	47,500
	2	48,000	....	....
	2	48,000	52,000	49,000
	2	48,000	52,000	51,000
	3	48,000	52,000	51,000
	6	48,000	52,000	50,000
	6	48,500	....	....
	7	49,000	....	....
	7	48,500	52,000	49,000
	8	49,500	52,000	....
	8	50,000	....	....
	9	....	51,000	....
	9	49,500	51,000	50,000
	9	50,000	....	....
	9	49,500	51,000	50,000
	13	50,000	....	....
	13	50,000	51,000	50,500
	13	50,000	52,000	51,000
	14	....	51,000	....
	16	49,500	51,000	50,000
	16	46,500	51,000	49,500
	16	47,000	51,000	....
	16	47,000	51,000	47,500
	17	47,500	....	....
	17	....	....	48,000
	17	48,000	....	....
	20	48,500	....	....
	20	....	....	48,500
	20	48,000	51,500	48,000
	21	....	51,000	....
	21	48,500	....	....
	21	....	....	50,000
	21	....	....	49,000
	24	....	50,500	....
	27	....	49,500	....
	28	48,500	49,500	49,000
	28	48,500	50,500	49,000
	29	48,500	50,500	49,000
	30	48,500	50,500	49,000
	30	48,500	50,500	49,500
	30	48,500	50,000	....
Jly	5	48,500	50,000	49,000
Jly	5	46,500	50,000	48,500
	6	46,500	50,000	49,500
	6	....	49,000	....
	6	46,250	....	47,000
	7	....	48,000	....
	8	....	47,500	....
	8	46,000	47,500	46,250
	8	45,500	47,500	46,000
	8	....	47,000	....
	8	45,000	47,000	45,500
	8	46,000	....	....
	11	45,500	....	....
	11	....	47,500	....
	11	45,000	47,000	45,500
	12	....	46,000	....
	12	45,000	46,000	45,000
	12	45,000	46,000	45,000
	12	44,500	46,000	45,000
	12	44,000	46,000	44,500
	12	44,000	47,000	44,000
	13	....	45,000	....
	13	44,000	47,000	45,000
	13	....	46,500	....
	13	44,000	47,000	46,500
	14	44,250	....	....
	15	44,500	47,000	46,000
	18	44,000	47,000	44,500
	19	....	46,500	....
	19	....	46,000	....
	19	44,000	46,000	44,500
	19	44,000	46,000	44,000
	20	43,500	48,000	44,000
	21	43,500	48,000	44,000
	21	45,000	50,500	45,500
	22	....	47,000	....
	22	45,000	47,000	46,000
	22	45,000	47,000	46,000
	26	43,500	47,000	45,000
	26	43,500	47,000	45,000
	27	....	46,000	....
	27	43,500	46,000	45,000
	28	42,500	46,000	44,000
	29	....	45,000	....
Aug	1	41,500	....	....
	2	42,000	....	....
	4	42,000	45,000	44,000
	4	42,500	....	....
	5	....	44,000	....
	8	42,000	44,000	42,500
	8	....	43,500	....
	8	43,000	....	....
	9	43,000	44,000	43,000
	10	42,000	45,000	43,500
	11	43,500	....	....
	12	....	44,500	....
	15	44,000	44,500	....
	15	44,000	45,000	44,500
	16	44,000	45,000	44,500
	16	44,000	46,000	45,000
	17	45,000	....	....
	18	45,000	48,000	46,000
	19	....	47,500	....
	19	....	46,000	....
	22	45,500	47,500	46,000
	23	46,000	....	....
	24	....	48,000	....
	24	....	47,500	....
	24	....	47,000	....
	24	46,500	....	....
	24	46,000	47,000	46,500
	25	46,000	47,500	47,000
	25	46,000	48,000	47,500
	26	46,000	50,000	47,000
	29	....	49,000	....
	29	46,000	48,000	....
	29	....	47,500	....

INDEX AND OPTION MARKET MEMBERSHIP SALES DURING 1983

DATE		BID	ASK	LAST
Aug	29	43,500	47,500	46,000
Sep	1	44,000	....	....
	6	....	46,500	....
	7	....	46,000	....
	7	43,500	46,000	45,000
	8	45,000	....	....
	9	43,500	46,000	45,000
	12	43,500	46,500	45,500
	13	....	46,000	....
	14	44,500	....	....
	14	45,500	51,000	45,500
	16	46,000	....	....
	16	45,500	....	....
	16	45,500	51,000	50,500
	16	46,000	....	....
	19	....	50,000	....
	19	....	47,000	....
	20	46,000	47,000	....
	20	46,000	50,000	47,000
	22	46,000	50,000	47,000
	23	46,500	....	....
	23	47,000	....	....
	26	46,500	51,000	49,000
	26	46,500	51,000	49,000
	26	48,000	....	....
	26	....	50,000	....
	27	47,500	51,000	49,000
	27	....	50,500	....
	28	46,000	50,000	47,500
	28	45,500	50,000	48,000
	28	45,500	50,000	49,000
	28	45,500	50,000	47,000
	29	....	49,500	....
Oct	3	....	49,000	....
	3	45,500	49,000	47,000
	3	45,500	49,000	47,000
	6	45,500	47,000	....
	7	45,500	47,000	46,000
	10	45,500	49,000	46,500
	12	....	50,000	....
	13	....	49,000	....
	14	45,500	48,000	46,000
	17	44,000	48,000	46,000
	17	45,000	....	....
	19	45,000	48,000	46,000
	20	45,500	....	....
	20	46,000	....	....
	20	45,500	....	....
	24	47,000	....	....
	25	47,000	48,000	47,000
	25	46,000	....	....
	25	45,000	48,000	46,000
	26	....	47,000	....
	26	....	46,000	....
	27	45,000	48,000	46,000
	27	45,000	48,000	....
	27	....	47,000	....
	28	45,500	....	....
	31	46,000	47,000	46,500
Nov	2	46,000	48,000	47,000
	3	44,000	49,000	46,000
	3	45,000	....	....
	3	....	48,500	....
	3	....	48,000	....
	4	45,500	....	....
	4	....	47,000	....
	4	45,500	47,000	46,000
	4	46,000	47,500	....
	4	45,500	....	....
	7	46,000	47,000	....
	7	46,000	47,500	47,000
	10	....	47,500	....
	10	46,000	47,500	46,500
Nov	11	46,000	48,000	47,500
	11	47,000	48,000	....
	14	47,500	49,000	48,000
	14	48,000	....	....
	15	48,000	49,500	49,000
	15	48,000	50,000	49,500
	15	48,500	....	....
	15	48,500	50,000	50,000
	16	49,000	....	....
	16	48,500	50,000	49,000
	17	48,500	50,000	49,000
	17	48,500	50,000	49,000
	17	49,000	....	....
	18	49,000	51,500	50,000
	18	49,500	....	....
	18	49,500	52,000	51,500
	21	50,000	53,000	52,000
	21	50,500	....	....
	21	50,000	53,000	53,000
	21	50,000	54,000	53,000
	21	49,000	59,000	54,000
	21	....	95,000	....
	21	....	65,000	....
	21	....	59,000	....
	21	49,000	59,000	54,000
	22	50,000	....	....
	23	50,000	59,000	54,500
	23	....	54,500	....
	23	50,500	....	....
	28	51,000	....	....
	28	....	54,000	....
	29	52,000	....	....
	29	52,000	54,500	54,000
	30	....	54,000	....
	30	51,000	58,500	54,000
Dec	5	51,000	58,500	55,000
	5	51,000	58,500	56,000
	5	51,500	....	....
	6	....	58,000	....
	6	51,500	58,000	....
	6	....	57,500	....
	7	52,000	....	....
	8	52,000	58,000	57,500
	8	52,000	58,500	58,000
	12	52,000	59,000	58,500
	12	52,000	59,000	56,000
	12	52,000	60,000	58,500
	13	53,000	....	....
	14	59,000	....	60,000
	14	....	65,000	....
	15	60,000	....	....
	15	60,000	65,000	60,500
	16	60,000	65,000	61,000
	16	60,000	65,000	61,000
	16	60,000	65,000	60,500
	16	61,000	....	....
	19	61,000	65,000	61,500
	19	62,500	....	....
	20	63,000	65,000	....
	21	63,500	....	....
	21	63,000	120,000	65,000
	21	....	90,000	....
	21	65,000	85,000	....
	22	....	75,000	....
	23	65,000	75,000	67,000
	27	....	72,000	....
	27	....	71,000	....
	28	65,000	71,000	65,500
	28	....	70,000	....
	29	55,000	70,000	65,000
	29	....	69,000	....
	30	55,000	69,000	57,000
	30	....	68,000	....

S & P 500 STOCK INDEX FUTURES

Life of Contract Highs and Lows of S & P 500 Futures on the Index and Option Market

YEAR	OPENED		HIGH		LOW		TERMINATED	
MAR DELIVERY								
1983	118.70	(4/21/82)	154.30	(3/03/83)	101.85	(8/09/82)	149.59	(3/17/83)
1984#	152.75	(3/18/83)	176.10B	(6/22/83)	152.50A	(3/18/83)	....	
1985#	172.00	(9/16/83)	180.25B	(10/10/83)	171.65A	(12/15/83)	....	
JNE DELIVERY								
1982	116.35	(4/21/82)	120.60	(4/26/82)	107.40	(6/17/82)	107.60	(6/17/82)
1983	110.90	(6/25/82)	169.80	(6/16/83)	102.50A	(8/09/82)	169.14	(6/16/83)
1984#	174.00	(6/17/83)	177.10	(10/10/83)	163.40A	(8/09/83)	....	
1985#	173.55	(12/16/83)	177.70B	(12/30/83)	173.55	(12/16/83)	....	
SEP DELIVERY								
1982	116.70	(4/21/82)	127.65	(9/22/82)	101.15	(8/09/82)	123.77	(9/16/82)
1983	123.50	(9/20/82)	173.85	(6/22/83)	120.70A	(9/30/82)	164.38	(9/15/83)
1984#	175.00	(6/17/83)	178.15B	(10/10/83)	164.80A	(8/09/83)	....	
DEC DELIVERY								
1982	118.00	(4/21/82)	146.80	(11/10/82)	101.40	(8/09/82)	135.30	(12/16/82)
1983	138.00	(12/17/82)	175.05	(6/22/83)	138.00	(12/17/82)	161.67	(12/15/83)
1984#	176.00	(6/17/83)	179.20B	(10/10/83)	166.20A	(8/09/83)	....	

S & P 100 STOCK INDEX FUTURES

Life of Contract Highs and Lows of S & P 100 Futures on the Index and Option Market

YEAR	OPENED		HIGH		LOW		TERMINATED	
MAR DELIVERY								
1984#	170.25	(7/14/83)	176.65B	(10/10/83)	163.10A	(8/04/83)	....	
JNE DELIVERY								
1984#	174.50	(9/22/83)	177.80B	(10/10/83)	167.30A	(11/07/83)	....	
SEP DELIVERY								
1983	168.30	(7/14/83)	172.50	(7/26/83)	160.35	(8/04/83)	167.45	(9/16/83)
DEC DELIVERY								
1983	169.20	(7/14/83)	175.20	(10/10/83)	161.75A	(8/04/83)	163.61	(12/16/83)

RANDOM LENGTH LUMBER FUTURES

Life of Contract Highs and Lows of Random Length Lumber Futures on the Index and Option Market

YEAR	OPENED		HIGH		LOW		TERMINATED	
JAN DELIVERY								
1971	83.00	(6/15/70)	85.00	(7/27/70)	75.20	(11/24/70)	84.00	(1/15/71)
1972	112.00	(3/19/71)	116.00	(1/14/72)	90.50	(9/27/71)	115.50	(1/14/72)
1973	114.00	(2/03/72)	169.00	(1/11/73)	104.50	(7/19/72)	160.00	(1/15/73)
1974	157.50	(3/23/73)	157.50	(3/23/73)	105.20	(6/18/73)	127.30	(1/15/74)
1975	165.10	(3/19/74)	168.10	(3/20/74)	98.50	(10/03/74)	103.00	(1/15/75)
1976	155.50	(4/02/75)	163.00	(4/25/75)	116.50	(10/08/75)	142.90	(1/15/76)
1977	172.00	(3/11/76)	187.50	(12/27/76)	149.30	(7/20/76)	167.10	(1/14/77)
1978*	190.00	(1/19/77)	215.90	(1/13/78)	174.50	(10/21/77)	215.90	(1/13/78)
1979	190.00	(2/07/78)	246.00	(1/11/79)	177.20	(6/26/78)	237.00	(1/15/79)
1980	196.00	(3/21/79)	251.00	(9/11/79)	196.00	(3/21/79)	205.40	(1/15/80)
1981	214.00	(2/01/80)	226.50	(2/14/80)	146.00	(12/12/80)	161.50	(1/15/81)
1982	235.50	(9/16/80)	245.00B	(11/20/80)	136.10	(10/22/81)	145.90	(1/15/82)
1983	192.00	(10/05/81)	205.50B	(10/21/81)	139.00	(8/13/82)	181.20	(1/14/83)
1984#	179.00	(9/16/82)	234.00	(5/10/83)	164.10	(12/30/83)	....	
1985#	217.00	(11/18/83)	221.30	(11/22/83)	205.00A	(12/21/83)	....	

B—Bid; A—Ask
#As of December 30, 1983

RANDOM LENGTH LUMBER FUTURES

Life of Contract Highs and Lows of Random Length Lumber Futures on the Index and Option Market

YEAR	OPENED		HIGH		LOW		TERMINATED	
				MAR DELIVERY				
1970	78.00	(10/01/69)	93.00	(10/27/69)	70.50	(3/13/70)	70.50	(3/13/70)
1971	85.00	(6/15/70)	107.00	(2/17/71)	78.40A	(10/26/70)	94.00	(3/15/71)
1972	106.00	(5/05/71)	125.80	(2/07/72)	92.50	(9/28/71)	115.70	(3/15/72)
1973	115.50	(4/20/72)	194.70	(3/14/73)	106.50	(7/19/72)	182.50	(3/15/73)
1974	103.00	(6/11/73)	180.00	(3/12/74)	103.00	(6/11/73)	167.50	(3/15/74)
1975	135.30	(5/17/74)	144.50	(6/17/74)	101.70	(10/03/74)	117.70	(3/14/75)
1976	154.50	(6/12/75)	172.50	(1/19/76)	124.40	(10/10/75)	151.10	(3/15/76)
1977	169.50	(6/15/76)	197.30	(12/27/76)	155.60	(7/20/76)	180.00	(3/15/77)
1978	206.50	(4/04/77)	224.50	(2/10/78)	179.50	(10/21/77)	223.00	(3/15/78)
1979	185.00	(4/07/78)	248.70	(2/21/79)	179.50	(5/18/78)	212.80	(3/15/79)
1980	199.20	(4/02/79)	243.90	(10/02/79)	198.50	(4/04/79)	209.00	(3/14/80)
1981	217.50	(2/01/80)	228.10	(2/14/80)	144.60	(3/12/81)	151.50	(3/13/81)
1982	245.00	(11/18/80)	248.00B	(11/20/80)	130.60	(3/02/82)	139.00	(3/15/82)
1983	198.00	(11/17/81)	209.80	(12/04/81)	146.80	(6/21/82)	169.00	(3/15/83)
1984#	210.00	(11/17/82)	240.50	(5/06/83)	179.50	(12/21/83)	....	
				MAY DELIVERY				
1970	80.00	(10/01/69)	96.00	(10/27/70)	72.50	(5/15/70)	73.75	(5/15/70)
1971	86.50	(6/24/70)	117.00	(2/17/71)	81.30A	(10/26/70)	91.50	(5/14/71)
1972	107.00	(7/19/71)	126.40	(2/07/72)	97.50	(9/21/71)	117.60	(5/15/72)
1973	128.50	(9/18/72)	187.50	(3/20/73)	124.50	(9/19/72)	157.00	(5/15/73)
1974	110.00	(7/10/73)	181.00	(3/12/74)	109.00	(7/21/73)	153.00	(5/15/74)
1975	130.00	(7/08/74)	153.80	(4/25/75)	106.50	(10/03/74)	130.10	(5/15/75)
1976	156.00	(6/12/75)	178.00	(2/17/76)	131.50	(10/02/75)	144.50	(5/14/76)
1977	161.80	(8/27/76)	203.40	(2/18/77)	161.80	(8/27/76)	164.60	(5/13/77)
1978	197.00	(6/01/77)	223.40	(2/10/78)	184.50	(10/21/77)	214.70	(5/15/78)
1979	185.30	(6/05/78)	246.00	(5/15/79)	181.60	(6/27/78)	245.20	(5/15/79)
1980	210.00	(6/01/79)	244.40	(1/29/80)	146.50	(5/15/80)	152.20	(5/15/80)
1981	220.00	(2/01/80)	233.50	(7/21/80)	163.20	(4/03/81)	175.50	(5/15/81)
1982	211.00	(6/10/81)	220.30	(6/15/81)	115.50	(5/13/82)	122.60	(5/14/82)
1983	201.50	(1/19/82)	221.70	(5/13/83)	151.50	(6/28/82)	217.20	(5/13/83)
1984#	236.80	(1/17/83)	245.50	(5/06/83)	189.50	(12/21/83)	....	
				JLY DELIVERY				
1970	87.00	(10/01/69)	100.00	(10/27/70)	68.25	(7/14/70)	70.25	(7/15/70)
1971	91.80	(8/25/70)	118.20	(7/15/71)	83.50	(10/26/70)	112.40	(7/15/71)
1972	111.50	(7/19/71)	134.50	(6/29/72)	98.50	(9/21/71)	130.00	(7/14/72)
1973	139.00	(10/18/72)	183.50	(3/19/73)	126.00	(11/21/72)	153.50	(7/13/73)
1974	123.90	(10/02/73)	180.20	(3/12/74)	117.00	(12/21/73)	136.10	(7/15/74)
1975	121.00	(9/16/74)	168.00	(4/29/75)	111.00	(10/03/74)	130.80	(7/15/75)
1976	145.00	(9/17/75)	183.30	(2/20/76)	138.00A	(10/01/75)	152.30	(7/15/76)
1977*	164.80	(8/27/76)	210.00	(3/18/77)	164.80	(8/27/76)	173.50	(7/18/77)
1978	201.00	(8/02/77)	227.00	(7/14/78)	188.00	(10/21/77)	227.00	(7/14/78)
1979	191.90	(8/11/78)	247.00	(7/05/79)	182.00	(11/21/78)	239.00	(7/13/79)
1980	214.50	(8/01/79)	243.60	(2/14/80)	164.80	(4/08/80)	195.00	(7/15/80)
1981	191.00	(3/21/80)	239.30	(7/21/80)	169.00A	(4/03/80)	181.00	(7/15/81)
1982	211.00	(6/10/81)	225.00B	(6/17/81)	129.00	(6/04/82)	135.30	(7/15/82)
1983	195.00	(3/18/82)	248.50	(5/31/83)	158.00A	(6/25/82)	192.60	(7/15/83)
1984#	242.00	(4/13/83)	252.50B	(5/06/83)	197.00	(12/21/83)	....	

*Termination of futures trading extended one day

				SEP DELIVERY				
1970	88.50	(1/29/70)	90.50	(2/20/70)	75.25	(7/14/70)	77.15	(9/15/70)
1971	87.00	(10/21/70)	118.10	(2/18/71)	84.60A	(10/26/70)	103.50	(9/15/71)
1972	103.00	(11/17/71)	148.50	(9/12/72)	103.00	(11/17/71)	146.20	(9/15/72)
1973	128.40	(11/16/72)	173.00	(3/19/73)	116.00	(5/18/73)	162.00	(9/14/73)
1974	138.00	(10/24/73)	173.00	(3/12/74)	111.00	(9/13/74)	111.00	(9/13/74)
1975	133.50	(10/31/74)	164.90	(4/25/75)	118.50	(8/20/75)	125.00	(9/15/75)
1976	156.50	(11/20/75)	182.80	(2/20/76)	146.50	(7/20/76)	169.50	(9/15/76)
1977	191.00	(10/15/76)	228.00	(8/22/77)	180.80	(7/18/77)	206.80	(9/15/77)
1978	207.00	(10/04/77)	249.90	(9/15/78)	186.20	(4/13/78)	249.90	(9/15/78)
1979	200.50	(10/03/78)	287.30	(8/24/79)	179.20	(11/21/78)	265.20	(9/14/79)
1980	230.00	(10/01/79)	245.20	(2/14/80)	169.00	(9/15/80)	169.00	(9/15/80)
1981	223.30	(5/20/80)	240.00	(11/20/80)	137.00	(9/15/81)	137.00	(9/15/81)
1982	219.20	(6/10/81)	229.50	(6/15/81)	123.70	(8/13/82)	127.60	(9/15/82)
1983	185.50	(5/19/82)	240.40	(5/31/83)	145.00	(9/15/83)	148.50	(9/15/83)
1984#	226.00	(8/01/83)	236.00	(8/25/83)	195.50	(12/21/83)	.....	

B-Bid; A-Ask
#As of December 30, 1983

RANDOM LENGTH LUMBER FUTURES
Life of Contract Highs and Lows of Random Length Lumber Futures on the Index and Option Market

	NOV DELIVERY							
YEAR	OPENED		HIGH		LOW		TERMINATED	
1970	88.50	(1/29/70)	90.50	(2/12/70)	74.50	(11/04/70)	74.50	(11/13/70)
1971	89.90	(1/05/71)	117.00	(2/18/71)	89.40	(1/03/71)	103.10	(11/15/71)
1972	113.50	(12/29/71)	170.30	(10/25/72)	106.60	(7/13/72)	164.50	(11/15/72)
1973	139.20	(2/02/73)	167.40	(3/13/73)	108.60	(7/03/73)	150.00	(11/15/73)
1974	126.00	(1/17/74)	172.40	(2/26/74)	94.60	(10/03/74)	100.00	(11/15/74)
1975	148.90	(1/27/75)	161.20	(4/25/75)	113.50	(10/01/75)	134.80	(11/14/75)
1976	175.00	(1/26/76)	178.00	(2/18/76)	144.80	(7/20/76)	162.10	(11/15/76)
1977	201.00	(12/01/76)	216.90	(8/22/77)	171.60	(10/27/77)	182.60	(11/15/77)
1978	207.00	(12/02/77)	239.80	(10/20/78)	178.00	(6/27/78)	217.50	(11/15/78)
1979	180.00	(12/01/78)	265.00	(10/02/79)	179.30	(12/06/78)	237.10	(11/15/79)
1980	218.00	(12/03/79)	238.90	(2/14/80)	160.00	(11/07/80)	171.00	(11/14/80)
1981	223.00	(7/16/80)	240.60	(7/18/80)	125.50	(10/22/81)	139.60	(11/13/81)
1982	224.00	(7/28/81)	224.50B	(7/28/81)	128.00	(9/30/82)	145.50	(11/15/82)
1983	172.40	(7/20/82)	229.90	(5/31/83)	155.20	(10/31/83)	156.00	(11/15/83)
1984#	223.00	(9/26/83)	229.00B	(10/07/83)	196.00	(12/20/83)	....	

S & P 500 STOCK INDEX CALL OPTIONS ON FUTURES
Life of Contract Highs and Lows of S & P 500 Stock Index Calls on the Index and Option Market

YEAR	OPENED		HIGH		LOW		TERMINATED	
MAR 135 EXERCISE								
1983	13.20	(2/07/83)	17.00B	(2/25/83)	11.20	(2/22/83)	16.55	(3/15/83)
MAR 140 EXERCISE								
1983	9.00	(1/28/83)	14.10B	(3/03/83)	5.40	(2/02/83)	9.55	(3/17/83)
MAR 145 EXERCISE								
1983	5.75	(1/28/83)	9.50B	(3/03/83)	2.70	(2/02/83)	4.50	(3/17/83)
MAR 150 EXERCISE								
1983	3.50	(1/28/83)	5.25	(3/03/83)	0.05	(3/17/83)	0.05	(3/17/83)
MAR 155 EXERCISE								
1983	1.25	(1/28/83)	1.70	(3/11/83)	0.05	(3/14/83)	0.05	(3/16/83)
1984#	15.20	(11/23/83)	15.20	(11/23/83)	10.00A	(12/15/83)	....	
MAR 160 EXERCISE								
1983	0.50	(3/01/83)	0.70B	(3/02/83)	0.05A	(3/10/83)	0.05	(3/17/83)
1984#	11.50	(8/11/83)	15.50	(10/11/83)	6.00	(12/15/83)	....	
MAR 165 EXERCISE								
1984#	8.75	(8/11/83)	11.50B	(10/11/83)	3.00	(12/15/83)	....	
MAR 170 EXERCISE								
1984#	8.30	(6/28/83)	10.00B	(7/22/83)	1.40	(12/15/83)	....	
MAR 175 EXERCISE								
1984#	6.50	(6/21/83)	7.90	(6/22/83)	0.45A	(12/15/83)	....	
MAR 180 EXERCISE								
1984#	4.50	(6/21/83)	6.60	(7/26/83)	0.15	(12/23/83)	....	
MAR 185 EXERCISE								
1984#	1.90	(10/06/83)	2.30B	(10/10/83)	0.05	(12/15/83)	....	
JNE 140 EXERCISE								
1983	9.50	(2/04/83)	27.30B	(5/10/83)	9.50	(2/04/83)	29.15	(6/16/83)
JNE 145 EXERCISE								
1983	8.00	(1/28/83)	22.30B	(5/10/83)	6.30	(2/02/83)	24.15	(6/16/83)
JNE 150 EXERCISE								
1983	4.70	(1/28/83)	18.90B	(6/16/83)	4.45	(4/06/83)	19.15	(6/16/83)
JNE 155 EXERCISE								
1983	5.00	(1/31/83)	13.90B	(6/16/83)	2.55	(4/07/83)	14.15	(6/16/83)
JNE 160 EXERCISE								
1983	2.50	(2/15/83)	9.60B	(6/16/83)	1.25	(4/06/83)	9.15	(6/16/83)
JNE 165 EXERCISE								
1983	2.50	(3/07/83)	5.20	(5/06/83)	0.15	(6/08/83)	4.15	(5/16/83
1984#	6.60	(12/21/83)	6.60	(12/21/83)	6.60	(12/21/83)	....	

B-Bid; A-Ask
# As of December 30, 1983

S & P 500 STOCK INDEX CALL OPTIONS ON FUTURES

Life of Contract Highs and Lows of S & P 500 Stock Index Calls on the Index and Option Market

YEAR	OPENED		HIGH		LOW		TERMINATED	
				JNE 170 EXERCISE				
1983	0.80	(4/21/83)	2.30	(5/06/83)	0.05	(6/07/83)	0.05	(6/16/83)
1984#	6.50	(11/17/83)	7.50	(11/29/83)	3.80	(12/16/83)	....	
				JNE 175 EXERCISE				
1983	0.75	(5/06/83)	0.80	(5/06/83)	0.05	(5/27/83)	0.05	(6/16/83)
1984#	4.40	(12/07/83)	4.40	(12/07/83)	2.50A	(12/19/83)	....	
				JNE 180 EXERCISE				
1984#	2.40	(12/02/83)	2.40	(12/02/83)	1.15	(12/19/83)	....	
				JNE 185 EXERCISE				
1984#	4.00	(9/22/83)	4.00	(9/22/83)	0.60	(12/21/83)	....	
				SEP 140 EXERCISE				
1983	15.00	(2/18/83)	32.70B	(6/22/83)	13.00A	(2/22/83)	29.80	(7/06/83)
				SEP 145 EXERCISE				
1983	9.40	(1/31/83)	27.70B	(6/22/83)	9.30A	(2/02/83)	20.40	(9/15/83)
				SEP 150 EXERCISE				
1983	7.20	(1/31/83)	22.70B	(6/22/83)	6.50A	(4/05/83)	15.40	(9/15/83)
				SEP 155 EXERCISE				
1983	5.80	(1/31/83)	18.20	(6/22/83)	5.40A	(2/04/83)	10.40	(9/15/83)
				SEP 160 EXERCISE				
1983	4.70	(3/01/83)	14.20B	(6/22/83)	2.55	(8/25/83)	4.60	(9/15/83)
				SEP 165 EXERCISE				
1983	3.75	(3/31/83)	10.75	(6/22/83)	0.002A	(9/15/83)	0.002	(9/15/83)
				SEP 170 EXERCISE				
1983	4.80	(4/29/83)	7.00	(6/22/83)	0.002	(9/13/83)	0.002	(9/15/83)
				SEP 175 EXERCISE				
1983	2.30	(5/16/83)	4.30	(6/22/83)	0.002	(9/02/83)	0.002	(9/15/83)
1984#	5.10	(12/29/83)	5.10	(12/29/83)	5.10	(12/29/83)	....	
				SEP 180 EXERCISE				
1983	1.80	(6/17/83)	2.15	(6/22/83)	0.002	(9/08/83)	0.002	(9/15/83)
				DEC 155 EXERCISE				
1983	13.00	(8/18/83)	18.50B	(10/10/83)	7.00A	(12/15/83)	6.65	(12/15/83)
				DEC 160 EXERCISE				
1983	8.20	(8/05/83)	14.00B	(10/10/83)	1.85A	(12/15/83)	1.65	(12/15/83)
				DEC 165 EXERCISE				
1983	5.50	(4/14/83)	12.25B	(6/22/83)	0.002	(12/15/83)	0.002	(12/15/83)
				DEC 170 EXERCISE				
1983	6.00	(7/05/83)	8.00	(7/26/83)	0.002	(12/13/83)	0.002	(12/15/83)
				DEC 175 EXERCISE				
1983	3.80	(7/05/83)	6.00	(7/26/83)	0.002	(12/02/83)	0.002	(12/15/83)
				DEC 180 EXERCISE				
1983	4.00	(6/23/83)	4.00	(6/23/83)	0.002	(11/16/83)	0.002	(12/15/83)
				DEC 185 EXERCISE				
1983	0.65	(9/19/83)	0.70B	(9/20/83)	0.05	(10/26/83)	0.002	(12/15/83)

B-Bid; A-Ask
#As of December 30, 1983

S & P 500 STOCK INDEX PUT OPTIONS ON FUTURES

Life of Contract Highs and Lows of S & P 500 Stock Index Puts on the Index and Option Market

YEAR	OPENED		HIGH		LOW		TERMINATED	
MAR 135 EXERCISE								
1983	1.15	(2/01/83)	1.35	(2/02/83)	0.05	(2/25/83)	0.05	(3/17/83)
MAR 140 EXERCISE								
1983	3.00	(1/28/83)	3.20	(2/02/83)	0.05	(3/04/83)	0.05	(3/17/83)
MAR 145 EXERCISE								
1983	4.50	(1/28/83)	5.80	(2/02/83)	0.05	(3/09/83)	0.05	(3/17/83)
MAR 150 EXERCISE								
1983	7.00	(1/28/83)	8.65B	(2/02/83)	0.10	(3/16/83)	0.45	(3/17/83)
MAR 155 EXERCISE								
1983	6.20	(2/11/83)	9.20B	(2/22/83)	2.30	(3/10/83)	5.40	(3/17/83)
1984#	1.55	(9/29/83)	1.80	(9/29/83)	0.20	(12/22/83)	....	
MAR 160 EXERCISE								
1983	6.10	(3/03/83)	10.50	(3/17/83)	6.10	(3/03/83)	10.50	(3/17/83)
1984#	1.40	10/11/83)	2.85	(11/07/83)	0.80	(12/21/82)	....	
MAR 165 EXERCISE								
1984#	2.55	(10/11/83)	5.00	(11/07/83)	2.10	(12/30/83)	....	
MAR 170 EXERCISE								
1984#	6.40	(9/26/83)	7.80	(11/07/83)	4.00A	(10/10/83)	....	
MAR 175 EXERCISE								
1984#	6.50	(10/18/82)	11.00B	(11/04/83)	6.50	(10/18/83)	....	
JNE 135 EXERCISE								
1983	1.10	(3/03/83)	1.50	(3/10/83)	0.05	(5/02/83)	0.05	(6/16/83)
JNE 140 EXERCISE								
1983	4.80	(2/02/83)	4.85B	(2/04/83)	0.05	(5/03/83)	0.05	(6/16/83)
JNE 145 EXERCISE								
1983	7.50	(1/28/83)	7.70B	(2/02/83)	0.05	(5/06/83)	0.05	(6/16/83)
JNE 150 EXERCISE								
1983	6.50	(2/14/83)	8.00B	(2/22/83)	0.05	(5/24/83)	0.05	(6/16/83)
JNE 155 EXERCISE								
1983	6.50	(2/25/83)	9.00	(3/17/83)	0.05	(5/26/83)	0.05	(6/16/83)
JNE 160 EXERCISE								
1983	9.00	(3/03/83)	10.50B	(3/08/83)	0.05	(6/13/83)	0.05	(6/16/83)
JNE 165 EXERCISE								
1983	8.20	(4/15/83)	8.60B	(4/19/83)	0.05	(6/15/83)	0.05	(6/16/83)
1984#	3.50	(12/21/83)	3.50	(12/21/83)	3.15	(12/22/83)	....	
JNE 170 EXERCISE								
1983	11.20	(4/22/83)	12.15B	(4/26/83)	0.70	(6/16/83)	0.85	(6/16/83)
1984#	5.50	(11/17/83)	6.30B	(12/20/83)	4.50	(11/29/83)	....	
JNE 175 EXERCISE								
1983	9.80	(5/11/83)	13.20B	(6/08/83)	5.75	(6/16/83)	5.85	(6/16/83)
SEP 135 EXERCISE								
1983	0.05	(6/17/83)	0.05	(6/17/83)	0.05	(6/17/83)	0.002	(9/15/83)
SEP 140 EXERCISE								
1983	6.25	(2/09/83)	6.30B	(2/09/83)	0.05A	(7/22/83)	0.002	(9/15/83)
SEP 145 EXERCISE								
1983	8.90	(1/31/83)	9.10B	(2/09/83)	0.05	(8/16/83)	0.002	(9/15/83)
SEP 150 EXERCISE								
1983	6.90	(3/23/83)	7.00B	(4/05/83)	0.05A	(8/29/83)	0.002	(9/15/83)

B-Bid; A-Ask

# As of December 30, 1983

S & P 500 STOCK INDEX PUT OPTIONS ON FUTURES
Life of Contract Highs and Lows of S & P 500 Stock Index Puts on the Index and Option Market

YEAR	OPENED		HIGH		LOW		TERMINATED	
SEP 155 EXERCISE								
1983	9.40	(3/09/83)	11.65B	(3/16/83)	0.002	(9/02/83)	0.002	(9/15/83)
SEP 160 EXERCISE								
1983	8.00	(4/19/83)	8.00	(4/19/83)	0.002	(9/08/83)	0.002	(9/15/83)
SEP 165 EXERCISE								
1983	8.00	(5/03/83)	8.00	(5/03/83)	0.05	(9/15/83)	0.50	(9/15/83)
SEP 170 EXERCISE								
1983	7.10	(5/10/83)	10.40B	(8/09/83)	1.60A	(9/12/83)	5.60	(9/15/83)
SEP 175 EXERCISE								
1983	11.50	(5/18/83)	15.75	(8/09/83)	5.10	(6/21/83)	10.60	(9/15/83)
SEP 180 EXERCISE								
1983	11.00	(7/01/83)	20.50	(8/09/83)	9.20A	(7/26/83)	15.60	(9/15/83)
DEC 145 EXERCISE								
1983	1.00	(7/19/83)	1.10	(8/10/83)	0.002	(11/30/83)	0.002	(12/15/83)
DEC 150 EXERCISE								
1983	1.30	(5/26/83)	2.30	(8/09/83)	0.002	(12/12/83)	0.002	(12/15/83)
DEC 155 EXERCISE								
1983	5.40	(4/29/83)	5.40	(4/29/83)	0.002	(11/28/83)	0.002	(12/15/83)
DEC 160 EXERCISE								
1983	4.50	(6/14/83)	5.90	(8/04/83)	0.002	(12/08/83)	0.002	(12/15/83)
DEC 165 EXERCISE								
1983	7.00	(5/17/83)	7.80B	(5/19/83)	0.30	(12/12/83)	3.35	(12/15/83)
DEC 170 EXERCISE								
1983	7.10	(7/20/83)	10.50B	(8/09/83)	1.95	(11/30/83)	8.35	(12/15/83)
DEC 175 EXERCISE								
1983	7.50	(9/12/83)	13.50B	(12/15/83)	3.90	(10/10/83)	13.35	(12/15/83)
DEC 180 EXERCISE								
1983	10.70	(9/28/83)	18.50B	(12/15/83)	7.50A	(10/10/83)	18.50	(12/15/83)

B-Bid; A-Ask
# As of December 30, 1983

INDEX AND OPTION MARKET CONTRACT HISTORY

STANDARD & POOR'S 500 STOCK INDEX FUTURES

First Day Trading		Apr 21, 1982
CONTRACT SIZE		
$500 Times S&P 500 Stock Price Index		4/21/82
NORMAL DAILY PRICE LIMIT		
300		4/21/82
500		7/06/82
No Limit		1/28/83
TRADING HOURS		
9:00-3:15 Central		4/21/82
VOLUME		
1st Day:	3,964	4/21/82
1st Week:	10,010	3 Days
1st Full Week:	17,534	Mon-Fri
Record Day:	54,603	9/12/83
Record Month:	823,034	Aug 1983
Record Year:	8,101,697	1983
OPEN INTEREST		
1st Day:	316	4/21/82
1st Week:	1,134	
Record Day:	33,122	6/08/82
DELIVERIES		
Record Total:	8,712	Jne 1983
RECORD PRICE		
High:	180.25B Mar 1985	10/10/83
Low:	101.15 Sep 1982	9/09/82

STANDARD & POOR'S 500 STOCK INDEX OPTIONS

First Day Trading		Jan 28, 1983
CONTRACT SIZE		
One S&P 500 Stock Index Futures Contract		1/28/83
NORMAL DAILY PRICE LIMIT		
No Limit		1/28/83
TRADING HOURS		
9:00-3:15 Central		1/28/83
VOLUME		
1st Day:	1,805	1/28/83
1st Week:	1,805	1 Day
1st Full Week:	4,432	Mon-Fri
Record Day:	4,619	12/15/83
Record Month:	48,271	Dec 1983
Record Year:	281,090	1983
OPEN INTEREST		
1st Day:	1,283	1/28/83
1st Week:	1,283	
Record Day:	20,120	12/30/83
EXERCISES		
Record Total:	5,529	Jne 1983
RECORD PRICE		
High:	32.70B Sep 1983	6/22/83 140.00 Call
Low:	0.002 Sep 1983	9/02/83 175.00 Call 155.00 Put

STANDARD & POOR'S 500 STOCK INDEX CALLS

First Day Trading		Jan 28, 1983
CONTRACT SIZE		
Option to buy one S&P 500 Stock Index Futures Contract		1/28/83
NORMAL DAILY PRICE LIMIT		
No Limit		1/28/83
TRADING HOURS		
9:00-3:15 Central		1/28/83
VOLUME		
1st Day:	1,431	1/28/83
1st Week:	1,431	1 Day
1st Full Week:	2,989	Mon-Fri
Record Day:	2,920	10/24/83
Record Month:	22,701	Dec 1983
Record Year:	158,831	1983
OPEN INTEREST		
1st Day:	962	1/28/83
1st Week:	962	
Record Day:	10,595	9/06/83
EXERCISES		
Record Total:	5,391	Jne 1983
RECORD PRICE		
High:	32.70B Sep 1983	6/22/83 140.00
Low:	0.002 Sep 1983	9/02/83 175.00

STANDARD & POOR'S 500 STOCK INDEX PUTS

First Day Trading		Jan 28, 1983
CONTRACT SIZE		
Option to sell one S&P 500 Stock Index Futures Contract		1/28/83
NORMAL DAILY PRICE LIMIT		
No Limit		1/28/83
TRADING HOURS		
9:00-3:15 Central		1/28/83
VOLUME		
1st Day:	374	1/28/83
1st Week:	374	1 Day
1st Full Week:	1,443	Mon-Fri
Record Day:	3,111	12/15/83
Record Month:	25,570	Dec 1983
Record Year:	122,259	1983
OPEN INTEREST		
1st Day:	321	1/28/83
1st Week:	321	
Record Day:	10,132	12/30/83
EXERCISES		
Record Total:	3,864	Sep 1983
RECORD PRICE		
High:	20.50 Sep 1983	8/09/83 180.00
Low:	0.002 Sep 1983	9/02/83 155.00

INDEX AND OPTION MARKET CONTRACT HISTORY

STANDARD & POOR'S 100 STOCK INDEX FUTURES

First Day Trading Jly 14, 1983

CONTRACT SIZE

$200.00 Times S&P 100 Stock Price Index	7/14/83

NORMAL DAILY PRICE LIMIT

No Limit	7/14/83

TRADING HOURS

9:00-3:15 Central	7/14/83

VOLUME

1st Day:	4,546	07/14/83
1st Week:	8,004	2 Days
1st Full Week:	19,472	Mon-Fri
Record Day:	5,717	10/19/83
Record Month:	82,326	Oct 1983
Record Year:	390,902	1983

OPEN INTEREST

1st Day:	2,085	7/14/83
1st Week:	1,494	
Record Day:	5,477	12/16/83

DELIVERIES

Record Total:	3,380	Dec 1983

RECORD PRICE

High:	177.80B Jne 1984	10/10/83
Low:	160.35 Sep 1983	8/04/83

RANDOM LENGTH LUMBER FUTURES

First Day Trading Oct 1, 1969

CONTRACT SIZE

40,000 Board Feet 2x4's	10/01/69
90,000 White-Fir	6/15/70
90,000 Hem-Fir	3/19/71
100,000 Hem-Fir	7/19/71
130,000 Hem-Fir & SPF	2/01/80

NORMAL DAILY PRICE LIMIT

750 per 1,000 Board Feet	10/01/69
500 per 1,000 Board Feet	6/15/70

TRADING HOURS

9:00-1:05 Central	10/01/69

VOLUME

1st Day:	157	10/01/69
1st Week:	231	5 Days
1st Full Week:	231	Mon-Fri
Record Day:	6,878	4/24/80
Record Month:	86,057	Apr 1980
Record Year:	836,676	1980

OPEN INTEREST

1st Day:	146	10/01/69
1st Week:	211	
Record Day:	14,841	10/27/80

DELIVERIES

Record Total:	323	Nov 1982

RECORD PRICE

High:	287.30 Sep 1979	8/24/79
Low:	68.25 Jly 1970	7/14/70

LEADED REGULAR GASOLINE FUTURES

First Day Trading Mar 26, 1984

CONTRACT SIZE

1,000 Barrels (42,000 U.S. Gallons)	3/26/84

NORMAL DAILY PRICE LIMIT

300	3/26/84

TRADING HOURS

8:30-2:30 Central	3/26/84

VOLUME

1st Day:	445	3/26/84
1st Week:	1,587	5 Days
1st Full Week:	1,587	Mon-Fri

OPEN INTEREST

1st Day:	334	3/26/84
1st Week:	214	

NO. 2 FUEL OIL FUTURES

First Day Trading Mar 26, 1984

CONTRACT SIZE

1,000 Barrels (42,000 U.S. Gallons)	3/26/84

NORMAL DAILY PRICE LIMIT

300	3/26/84

TRADING HOURS

8:30-2:30 Central	3/26/84

VOLUME

1st Day:	802	3/26/84
1st Week:	2,613	5 Days
1st Full Week:	2,613	Mon-Fri

OPEN INTEREST

1st Day:	375	3/24/84
1st Week:	305	

INDEX AND OPTION MARKET CONTRACT HISTORY

DEUTSCHEMARK OPTION ON FUTURES

First Day Trading		1/24/84
CONTRACT SIZE		
One Deutschemark Futures Contract		1/24/84
NORMAL DAILY PRICE LIMIT		
No Limit		1/24/84
TRADING HOURS		
7:30-1:20 Central		1/24/84
VOLUME		
1st Day:	1,194	1/24/84
1st Week:	8,022	5 Days
1st Full Week:	8,022	Mon-Fri
OPEN INTEREST		
1st Day:	1,015	1/24/84
1st Week:	4,365	

DEUTSCHEMARK CALL OPTIONS

First Day Trading		Jan 24, 1984
CONTRACT SIZE		
Option to buy one Deutschemark Futures Contract		1/24/84
NORMAL DAILY PRICE LIMIT		
No Limit		1/24/84
TRADING HOURS		
7:30-1:20 Central		1/24/84
VOLUME		
1st Day:	820	1/24/84
1st Week:	5,075	5 Days
1st Full Week:	5,075	Mon-Fri
OPEN INTEREST		
1st Day:	700	1/24/84
1st Week:	2,804	

DEUTSCHEMARK PUT OPTIONS

First Day Trading		Jan 24, 1984
CONTRACT SIZE		
Option to sell one Deutschemark Futures Contract		1/24/84
NORMAL DAILY PRICE LIMIT		
No Limit		1/24/84
TRADING HOURS		
7:30-1:20 Central		1/24/84
VOLUME		
1st Day:	374	1/24/84
1st Week:	2,947	5 Days
1st Full Week:	2,947	Mon-Fri
OPEN INTEREST		
1st Day:	315	1/24/84
1st Week:	1,561	

I.O.M. PRICE RANGE HISTORY
Highest/Lowest Price Per Delivery Month

S & P 500 STOCK INDEX FUTURES

DELIVERY MONTH:	JAN	FEB	MAR	APR	MAY	JNE	JLY	AUG	SEP	OCT	NOV	DEC	RECORD
Highest Futures Price	—	—	180.25B	—	—	177.70B	—	—	178.15B	—	—	179.20B	180.25B
Delivery Year	—	—	1985	—	—	1985	—	—	1984	—	—	1984	Mar 1985
Date Reached	—	—	10/10/83	—	—	12/30/83	—	—	10/10/83	—	—	10/10/83	10/10/83
Lowest Futures Price	—	—	101.85	—	—	102.50A	—	—	101.15	—	—	101.40	101.15
Delivery Year	—	—	1983	—	—	1983	—	—	1982	—	—	1982	Sep 1982
Date Reached	—	—	8/09/82	—	—	8/09/82	—	—	8/09/82	—	—	8/09/82	8/09/82

S & P 100 STOCK INDEX FUTURES

DELIVERY MONTH:	JAN	FEB	MAR	APR	MAY	JNE	JLY	AUG	SEP	OCT	NOV	DEC	RECORD
Highest Futures Price	—	—	176.65B	—	—	177.80B	—	—	172.50	—	—	175.20	177.80B
Delivery Year	—	—	1984	—	—	1984	—	—	1983	—	—	1983	Jne 1984
Date Reached	—	—	10/10/83	—	—	10/10/83	—	—	7/26/83	—	—	10/10/83	10/10/83
Lowest Futures Price	—	—	163.10A	—	—	167.30A	—	—	160.35	—	—	161.75A	160.35
Delivery Year	—	—	1984	—	—	1984	—	—	1983	—	—	1983	Sep 1983
Date Reached	—	—	8/04/83	—	—	11/07/83	—	—	8/04/83	—	—	8/04/83	8/04/83

RANDOM LENGTH LUMBER FUTURES

DELIVERY MONTH:	JAN	FEB	MAR	APR	MAY	JNE	JLY	AUG	SEP	OCT	NOV	DEC	RECORD
Highest Futures Price	251.00	—	248.70	—	246.00	—	252.50B	—	287.30	—	265.00	—	287.30
Delivery Year	1980	—	1979	—	1979	—	1984	—	1979	—	1979	—	Sep 1979
Date Reached	9/11/79	—	2/21/79	—	5/15/79	—	5/06/83	—	8/24/79	—	10/20/79	—	8/24/79
Lowest Futures Price	75.20	—	70.50	—	72.50	—	68.25	—	75.25	—	74.50	—	68.25
Delivery Year	1971	—	1970	—	1970	—	1970	—	1970	—	1970	—	Jly 1970
Date Reached	11/24/70	—	3/13/70	—	5/15/70	—	7/14/70	—	7/14/70	—	11/04/70	—	7/14/70

B-Bid; A-Ask
As of December 30, 1983

I.O.M. PRICE RANGE HISTORY
Highest/Lowest Price Per Delivery Month

S & P 500 STOCK INDEX CALL OPTIONS ON FUTURES

DELIVERY MONTH:	JAN	FEB	MAR	APR	MAY	JNE	JLY	AUG	SEP	OCT	NOV	DEC	RECORD
Highest Call Price	—	—	15.50	—	—	27.30B	—	—	32.70B	—	—	18.50B	32.70B
Strike Price	—	—	160	—	—	140	—	—	140	—	—	155	Sep 140
Delivery Year	—	—	1984	—	—	1983	—	—	1983	—	—	1983	1983
Date Reached	—	—	10/11/83	—	—	5/10/83	—	—	6/22/83	—	—	10/10/83	6/22/83
Lowest Call Price	—	—	0.05	—	—	0.05	—	—	0.002	—	—	0.002	0.002
Strike Price	—	—	155	—	—	175	—	—	175	—	—	180	Sep 175
Delivery Year	—	—	1983	—	—	1983	—	—	1983	—	—	1983	1983
Date Reached	—	—	3/14/83	—	—	5/27/83	—	—	9/02/83	—	—	11/16/83	9/02/83

S & P 500 STOCK INDEX PUT OPTIONS ON FUTURES

DELIVERY MONTH:	JAN	FEB	MAR	APR	MAY	JNE	JLY	AUG	SEP	OCT	NOV	DEC	RECORD
Highest Call Price	—	—	11.00B	—	—	13.20B	—	—	20.50	—	—	18.50B	20.50
Strike Price	—	—	175	—	—	175	—	—	180	—	—	180	Sep 180
Delivery Year	—	—	1984	—	—	1983	—	—	1983	—	—	1983	1983
Date Reached	—	—	11/04/83	—	—	6/08/83	—	—	8/09/83	—	—	12/15/83	8/09/83
Lowest Put Price	—	—	0.05	—	—	0.05	—	—	0.002	—	—	0.002	0.002
Strike Price	—	—	135	—	—	135	—	—	155	—	—	155	Sep 155
Delivery Year	—	—	1983	—	—	1983	—	—	1983	—	—	1983	1983
Date Reached	—	—	2/25/83	—	—	5/02/83	—	—	9/02/83	—	—	11/28/83	9/02/83

B-Bid; A-Ask
As of December 30, 1983

1983 MONTHLY REVIEW OF CONTRACTS TRADED ON THE INDEX AND OPTION MARKET

STANDARD AND POOR'S 500 STOCK INDEX FUTURES

MARCH 1983 FUTURES CONTRACT

Period	Open	High	Low	Mth End Sett.	Avg. Sett.	# Days Limit		Single Day Volume		Total Volume	Single Day Open Interest		Open Interest Mth. End
						Up	Down	High	Low		High	Low	
Jan.	142.90	150.85	138.40	147.20	145.65	....	....	30,097	19,537	532,095	14,624	11,520	13,914
Feb	147.25	152.65	141.50	149.20	147.94	....	....	31,058	17,946	498,198	20,244	14,385	17,242
Mar	150.00	154.50	148.80	149.59	151.81	....	....	31,320	137	215,172	18,014	....	....
Year	142.90	154.50	138.40	149.59	147.98	....	....	31,320	137	1,245,465	20,244	....	....

JUNE 1983 FUTURES CONTRACT

Period	Open	High	Low	Mth End Sett.	Avg. Sett.	# Days Limit		Single Day Volume		Total Volume	Single Day Open Interest		Open Interest Mth. End
						Up	Down	High	Low		High	Low	
Jan.	143.85	151.65	139.10	148.05	146.46	....	....	690	227	9,369	1,590	678	1,590
Feb	148.15	154.05	142.40A	150.40	149.17	....	....	4,210	361	24,844	5,335	1,582	5,335
Mar	151.50	156.00	148.80	151.90	152.76	....	....	35,311	4,263	474,442	16,663	6,151	16,663
Apr.	152.50	164.70	149.70	164.25	157.50	....	....	36,726	22,507	597,692	23,762	16,537	23,322
May	164.40	168.35	160.35	162.20	164.80	....	....	41,189	18,678	671,345	24,705	21,010	21,010
Jne.	162.20	169.80	160.35	169.14	164.37	....	....	37,424	1	258,904	20,649	....	....
Year	143.85	169.80	139.10	169.14	155.23	....	....	41,189	1	2,036,596	24,705	....	....

SEPTEMBER 1983 FUTURES CONTRACT

Period	Open	High	Low	Mth End Sett.	Avg. Sett.	# Days Limit		Single Day Volume		Total Volume	Single Day Open Interest		Open Interest Mth. End
						Up	Down	High	Low		High	Low	
Jan.	143.50	152.10B	140.00A	148.60	147.14	....	....	38	....	211	125	62	73
Feb	148.60	155.00	143.60	151.40	150.03	....	....	61	....	388	159	71	159
Mar	152.80	156.90B	149.80	152.85	153.78	....	....	499	15	3,978	968	968	968
Apr.	153.45	165.60	150.65	165.25	158.42	....	....	940	250	11,611	2,027	968	2,027
May	165.45	169.60	161.40	163.30	165.96	....	....	5,417	780	43,611	9,468	2,282	9,468
Jne.	163.10	173.85	160.70	170.15	167.77	....	....	42,061	4,327	546,634	23,436	....	22,173
Jly	170.30	172.45	162.45	163.70	168.09	....	....	43,747	13,471	616,205	24,377	20,822	24,377
Aug	163.50	166.35	159.25	164.95	163.14	....	....	49,173	19,745	777,716	24,969	20,373	21,029
Sep	165.40	169.40	164.20	164.38	166.25	....	....	35,165	1	158,952	20,129	....	....
Year	143.50	173.85	140.00A	164.38	159.77	....	....	49,173	....	2,159,306	24,969	....	....

DECEMBER 1983 FUTURES CONTRACT

Period	Open	High	Low	Mth End Sett.	Avg. Sett.	# Days Limit		Single Day Volume		Total Volume	Single Day Open Interest		Open Interest Mth. End
						Up	Down	High	Low		High	Low	
Jan.	150.50	152.60	140.60A	149.20	147.85	....	....	80	....	280	171	11	171
Feb	149.20	156.50	144.75A	152.40	150.92	....	....	122	1	288	174	83	105
Mar	153.50	158.00B	151.10	154.05	154.96	....	....	38	1	231	134	96	132
Apr.	154.00	166.70B	151.90A	166.40	159.61	....	....	62	4	377	194	115	194
May	165.60	170.70B	162.50	164.30	167.21	....	....	75	6	674	289	295	289
Jne.	164.00	175.05	161.90	171.35	168.89	....	....	1,457	67	9,613	2,827	270	2,725
Jly	171.40	173.70	163.85A	165.00	169.29	....	....	2,530	305	12,894	4,085	2,714	4,085
Aug	164.90	167.50	160.65	165.95	164.41	....	....	4,168	491	44,776	8,471	4,257	8,471
Sep	166.45	172.60	165.50	168.25	169.15	....	....	41,890	1,616	533,247	23,019	8,968	23,019
Oct.	167.75	174.25	164.15	165.45	169.53	....	....	47,533	25,908	732,764	28,337	23,808	25,813
Nov	165.60	168.80	163.35	166.40	166.49	....	....	42,176	22,934	669,189	27,466	19,005	19,005
Dec	166.25	167.55	161.75	161.67	165.46	....	....	37,558	12	251,119	18,185	....	....
Year	150.50	175.05	140.60A	161.67	162.75	....	....	47,533	....	2,255,452	28,337	....	....

1983 MONTHLY REVIEW OF CONTRACTS TRADED ON THE INDEX AND OPTION MARKET

STANDARD AND POOR'S 500 STOCK INDEX FUTURES

MARCH 1984 FUTURES CONTRACT

Period	Open	High	Low	Mth End Sett.	Avg. Sett.	# Days Limit Up	# Days Limit Down	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Open Interest Mth. End
Mar	152.75	159.10B	152.50A	155.20	156.11	....	....	2	....	6	3	1	3
Apr	153.75	167.80B	153.10A	167.60	160.75	....	....	6	....	34	13	3	13
May	167.80	171.70B	163.50A	165.50	168.38	....	....	8	....	58	29	12	29
Jne	168.25	176.10B	163.20A	172.70	170.04	....	....	17	....	120	47	30	44
Jly	172.30	174.90B	165.50A	166.30	162.08	....	....	22	....	117	77	39	77
Aug	166.80	168.80B	162.00A	166.95	165.65	....	....	74	2	407	154	79	154
Sep	167.55	174.05	166.80A	169.75	170.48	....	....	417	11	4,027	1,007	245	1,007
Oct	169.25	175.85	166.20	167.50	171.26	....	....	1,684	224	12,298	3,398	920	3,398
Nov	167.70	171.65	165.45	168.75	168.59	....	....	5,697	593	32,650	8,650	3,451	8,650
Dec	168.50	169.70	164.50	167.30	167.18	....	....	39,751	2,977	351,458	24,616	9,035	24,400
Year	152.75	176.10B	152.50A	167.30	166.01	....	....	39,751	....	401,175	24,616	1	24,400

JUNE 1984 FUTURES CONTRACT

Period	Open	High	Low	Mth End Sett.	Avg. Sett.	# Days Limit Up	# Days Limit Down	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Open Interest Mth. End
Jne	174.00	177.10B	170.70A	173.70	174.10	....	....	15	....	18	17	15	17
Jly	172.10	175.90B	166.80A	167.60	171.55	....	....	3	....	8	19	17	18
Aug	166.80	169.85	163.40A	167.85	166.80	....	....	10	....	36	30	20	26
Sep	168.10	175.00B	168.10	170.95	171.57	....	....	3	....	9	30	26	30
Oct	172.35	177.10B	167.90A	169.30	172.56	....	....	20	....	33	47	23	25
Nov	169.40	173.55	167.25A	170.80	170.36	....	....	69	....	421	165	25	165
Dec	170.80	171.50	166.55	169.55	169.26	....	....	460	12	2,631	761	189	761
Year	174.00	177.10B	163.40A	169.55	170.85	....	....	460	....	3,156	761	15	761

SEPTEMBER 1984 FUTURES CONTRACT

Period	Open	High	Low	Mth End Sett.	Avg. Sett.	# Days Limit Up	# Days Limit Down	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Open Interest Mth. End
Jne	175.00	178.10B	171.90A	174.70	175.17	....	....	30	....	39	37	30	36
Jly	173.90	176.90B	168.00A	168.90	172.61	....	....	2	....	3	38	36	38
Aug	168.20	171.05	164.80A	168.75	167.95	....	....	12	....	59	58	38	38
Sep	169.10	176.00B	169.10	171.95	171.57	....	....	12	....	21	38	34	38
Oct	175.25	178.15B	169.60A	170.65	173.76	....	....	21	....	29	70	38	56
Nov	170.60	175.40B	168.70A	172.70	172.08	....	....	16	....	30	72	55	72
Dec	170.70	173.20B	168.25A	171.70	171.04	....	....	27	....	105	103	57	83
Year	175.00	178.15B	164.80A	171.70	171.99	....	....	30	....	286	103	30	83

DECEMBER 1984 FUTURES CONTRACT

Period	Open	High	Low	Mth End Sett.	Avg. Sett.	# Days Limit Up	# Days Limit Down	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Open Interest Mth. End
Jne	176.00	179.10B	172.80	175.70	176.24	....	....	15	....	26	18	15	18
Jly	176.00	177.90B	169.20A	170.20	173.68	....	....	3	....	9	21	18	21
Aug	170.45	172.25	166.20A	169.65	169.11	....	....	11	....	40	32	21	29
Sep	170.10	177.00B	170.10	172.95	173.63	....	....	5	....	21	31	28	29
Oct	174.50	179.20B	171.05A	171.75	174.85	....	....	11	....	21	31	28	31
Nov	171.60	177.30B	170.20A	174.60	173.67	....	....	36	....	74	67	28	67
Dec	175.00	175.00	169.85A	173.85	172.70	....	....	5	....	23	75	67	70
Year	176.00	179.10B	166.20A	173.85	173.37	....	....	36	....	214	75	15	70

1983 MONTHLY REVIEW OF CONTRACTS TRADED ON THE INDEX AND OPTION MARKET

STANDARD AND POOR'S 500 STOCK INDEX FUTURES

MARCH 1985 FUTURES CONTRACT

Period	Open	High	Low	Mth End Sett.	Avg. Sett.	# Days Limit		Single Day Volume		Total Volume	Single Day Open Interest		Open Interest Mth. End
						Up	Down	High	Low		High	Low	
Sep	172.00	178.00B	172.00	173.95	175.96	....	....	5	....	6	6	5	6
Oct	....	180.25B	172.15A	172.85	175.92	....	....	....	....	....	6	6	6
Nov	173.60	179.20B	171.70A	176.50	175.24	....	....	5	....	8	8	6	8
Dec	175.20	176.10B	171.65A	176.00	174.36	....	....	10	....	28	30	8	30
Year	172.00	180.25B	171.65A	176.00	175.37	....	....	10	....	42	30	5	30

JUNE 1985 FUTURES CONTRACT

Period	Open	High	Low	Mth End Sett.	Avg. Sett.	# Days Limit		Single Day Volume		Total Volume	Single Day Open Interest		Open Interest Mth. End
						Up	Down	High	Low		High	Low	
Dec	173.55	177.70B	173.55	177.70	175.75	....	....	5	....	5	5	5	5
Year	173.55	177.70B	173.55	177.70	175.75	....	....	5	....	5	5	5	5

STANDARD AND POOR'S 100 STOCK INDEX FUTURES

SEPTEMBER 1983 FUTURES CONTRACT

Period	Open	High	Low	Mth End Sett.	Avg. Sett.	# Days Limit		Single Day Volume		Total Volume	Single Day Open Interest		Open Interest Mth. End
						Up	Down	High	Low		High	Low	
Jly	168.30	172.50	168.85	164.35	168.05	....	....	5,123	2,599	49,526	2,898	1,146	2,601
Aug	164.20	166.95	160.35	165.90	163.93	....	....	4,360	2,514	76,923	5,024	2,815	5,024
Sep	166.30	170.70	165.10	167.45	167.27	....	....	3,755	121	19,184	4,801	....	....
Year	168.30	172.50	160.35	167.45	165.80	....	....	5,123	121	145,633	5,024	....	....

DECEMBER 1983 FUTURES CONTRACT

Period	Open	High	Low	Mth End Sett.	Avg. Sett.	# Days Limit		Single Day Volume		Total Volume	Single Day Open Interest		Open Interest Mth. End
						Up	Down	High	Low		High	Low	
Jly	169.20	173.60B	164.35A	165.75	169.28	....	....	16	....	91	32	....	27
Aug	165.65	168.20	161.75A	167.05	165.17	....	....	205	8	1,578	364	29	364
Sep	167.45	173.35	166.25	169.05	169.88	....	....	3,369	104	40,031	2,345	378	2,345
Oct	168.40	175.20	164.80	166.15	170.44	....	....	5,712	2,261	81,809	3,904	2,379	2,566
Nov	166.30	169.70	164.20	166.50	167.11	....	....	5,534	2,511	77,271	4,252	2,360	4,098
Dec	166.25	167.70	162.35	163.61	165.78	....	....	3,641	18	29,372	4,264	....	....
Year	169.20	175.20	161.75A	163.61	167.97	....	....	5,712	....	230,152	4,264	....	....

MARCH 1984 FUTURES CONTRACT

Period	Open	High	Low	Mth End Sett.	Avg. Sett.	# Days Limit		Single Day Volume		Total Volume	Single Day Open Interest		Open Interest Mth. End
						Up	Down	High	Low		High	Low	
Jly	170.25	174.80B	165.70A	166.90	170.69	....	....	14	....	18	15	....	15
Aug	164.60	169.45	163.10A	168.10	166.33	....	....	5	....	6	20	15	20
Sep	168.70	174.15	167.40A	170.35	171.13	....	....	43	....	89	81	20	81
Oct	171.05	176.65	166.80	168.00	172.00	....	....	184	....	497	226	81	171
Nov	167.55	171.65B	166.05A	168.60	169.01	....	....	160	1	798	418	182	418
Dec	168.50	169.80	165.15	168.30	167.77	....	....	1,478	103	13,626	2,919	476	2,759
Year	170.25	176.65	163.10A	168.30	169.35	....	....	1,478	....	15,034	2,919	....	2,759

1983 MONTHLY REVIEW OF CONTRACTS TRADED ON THE INDEX AND OPTION MARKET

STANDARD AND POOR'S 100 STOCK INDEX FUTURES

JUNE 1984 FUTURES CONTRACT

Period	Open	High	Low	Mth End Sett.	Avg Sett.	# Days Limit		Single Day Volume		Total Volume	Single Day Open Interest		Open Interest Mth End
						Up	Dwn	High	Low		High	Low	
Sep	174.50	174.50	171.50A	171.50	173.21	....	....	5	....	10	5	2	2
Oct	172.10	177.80B	169.90A	169.25	173.49	....	....	12	....	20	18	5	18
Nov	168.00	172.25B	167.30A	170.40	170.69	....	....	1	....	1	18	18	18
Dec	170.35	171.15B	167.90A	170.40	169.40	....	....	13	....	32	20	8	19
Year	174.50	177.80B	167.30A	170.40	171.41	....	....	13	....	63	20	2	19

RANDOM LENGTH LUMBER FUTURES

JANUARY 1983 FUTURES CONTRACT

Period	Open	High	Low	Mth End Sett.	Avg Sett.	# Days Limit Up	# Days Limit Dwn	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Open Interest Mth End
Jan	168.00	182.00	165.30	181.20	175.94	1	....	867	....	4,193	1,869	....	....
Year	168.00	182.00	165.30	181.20	175.94	1	....	867	....	4,193	1,869	....	....

MARCH 1983 FUTURES CONTRACT

Period	Open	High	Low	Mth End Sett.	Avg Sett.	# Days Limit Up	# Days Limit Dwn	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Open Interest Mth End
Jan	183.50	199.40	180.50	194.70	191.20	1	....	2,661	650	34,500	5,403	4,042	5,120
Feb	193.50	196.30	177.10	178.50	184.37	....	1	2,238	787	24,549	5,097	2,284	2,284
Mar	179.00	185.00	165.80	169.00	177.08	....	....	718	....	4,357	1,914	....	....
Year	183.50	199.40	165.80	169.00	185.61	1	1	2,661	....	63,406	5,403	....	....

MAY 1983 FUTURES CONTRACT

Period	Open	High	Low	Mth End Sett.	Avg Sett.	# Days Limit Up	# Days Limit Dwn	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Open Interest Mth End
Jan	193.00	209.50	189.80	204.90	201.41	1	1	812	190	9,808	2,397	1,538	2,397
Feb	204.50	206.60	190.70	190.70	169.03	1	2	2,475	648	22,823	4,583	2,505	4,165
Mar	191.00	194.60	183.80	184.60	187.92	....	....	2,602	502	30,062	5,264	4,252	5,157
Apr	184.80	193.60	182.70	193.20	188.63	....	....	1,455	329	16,789	5,187	1,994	1,994
May	193.50	221.70	191.50A	217.20	204.40	3	....	773	....	3,827	1,720	....	....
Year	193.00	221.70	182.70	217.20	194.55	5	3	2,602	....	83,309	5,264	....	....

JULY 1983 FUTURES CONTRACT

Period	Open	High	Low	Mth End Sett.	Avg Sett.	# Days Limit Up	# Days Limit Dwn	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Open Interest Mth End
Jan	201.30	217.60	198.90A	215.70	210.77	....	1	257	61	3,632	1,375	1,102	1,375
Feb	215.40	216.40	202.20	202.30	207.13	....	2	612	163	5,392	1,816	1,426	1,787
Mar	202.80	205.70	195.60	197.70	199.97	....	1	1,013	266	10,364	2,767	1,806	2,767
Apr	197.70	211.40	195.60	211.20	203.89	2	1	2,239	450	22,144	5,047	2,772	4,993
May	211.20	248.50	209.40	248.20	226.34	2	....	3,622	1,131	43,633	5,802	4,305	4,329
Jne	244.50	248.40	210.10	219.10	228.05	5	8	2,568	116	27,967	4,339	1,255	1,255
Jly	219.50	219.70	192.60	192.60	205.93	....	3	573	....	2,424	1,253	....	....
Year	201.30	248.50	192.60	192.60	212.27	9	16	3,622	....	115,556	5,802	....	....

1983 MONTHLY REVIEW OF CONTRACTS TRADED ON THE INDEX AND OPTION MARKET

RANDOM LENGTH LUMBER FUTURES
SEPTEMBER 1983 FUTURES CONTRACT

Period	Open	High	Low	Mth End Sett.	Avg Sett.	# Days Limit		Single Day Volume		Total Volume	Single Day Open Interest		Open Interest Mth End
						Up	Dwn	High	Low		High	Low	
Jan	204.00	221.00	202.50	220.00	214.71	....	....	157	23	1,680	818	876	862
Feb	219.40	220.60	208.10	209.70	212.09	....	2	218	56	2,404	1,178	848	1,169
Mar	210.00	212.60	205.20	206.00	207.49	....	....	238	40	2,930	1,107	1,014	1,068
Apr	205.50	218.50	203.50	217.30	211.82	2	....	491	42	4,888	1,792	1,006	1,792
May	217.90	240.40	215.30	237.50	266.09	2	....	1,472	286	15,423	2,531	1,672	2,224
Jne	234.50	237.50	214.10	220.70	226.86	3	7	2,880	127	28,764	3,676	2,059	3,530
Jly	220.80	221.50	199.80	199.80	210.84	1	4	2,899	1,205	38,247	4,519	3,731	3,862
Aug	198.00	198.00	161.30	166.70	174.13	4	6	2,877	404	28,559	3,943	1,913	1,913
Sep	167.00	167.50	145.00	148.50	154.99	....	....	498	....	3,350	1,877	....	....
Year	204.00	240.40	145.00	148.50	207.03	12	19	2,899	....	126,245	4,519	....	....
NOVEMBER 1983 FUTURES CONTRACT													
Jan	206.00	221.60	204.00A	220.30	215.16	....	....	95	2	894	545	307	545
Feb	220.30	221.70	210.40	211.20	214.03	....	1	109	18	1,175	836	543	836
Mar	212.70	215.40	205.60	208.90	210.49	....	....	392	47	3,033	1,237	819	1,185
Apr	208.80	220.20	207.40	219.10	214.39	1	....	343	52	3,530	1,713	1,194	1,713
May	219.20	229.90	214.00	226.70	211.48	2	1	1,043	131	10,441	2,014	1,626	2,014
Jne	224.50	228.80	211.30	218.30	220.24	1	3	1,162	206	13,087	2,569	1,943	2,569
Jly	217.80	219.00	201.40	201.40	208.75	2	3	1,663	227	16,889	2,928	2,376	2,766
Aug	198.50	198.90	174.20	175.40	183.25	5	7	2,806	608	36,340	4,727	2,642	4,727
Sep	176.30	182.00	161.10	182.00	171.39	5	....	2,772	1,150	43,321	5,676	4,506	4,506
Oct	184.00	185.80	155.20	155.60	173.28	2	3	2,843	703	30,047	4,336	1,819	1,819
Nov	156.00	170.90	156.00	156.00	163.26	3	2	867	....	4,054	1,659	....	....
Year	206.00	229.90	155.20	156.00	200.11	21	20	2,843	....	162,811	5,676	....	....
JANUARY 1984 FUTURES CONTRACT													
Jan	211.00	227.50B	209.00A	225.50	220.90	1	....	37	....	211	159	80	159
Feb	226.80	228.00	216.80	216.90	220.16	....	....	27	1	241	266	158	266
Mar	218.70	221.20	212.50	216.30	217.46	....	....	116	5	560	422	278	422
Apr	215.50	228.30B	215.00	227.00	226.36	1	....	98	10	670	608	403	608
May	227.10	234.00	215.50	228.50	227.24	2	2	511	18	2,404	623	302	302
Jne	227.00	234.00	216.00	221.30	225.34	....	4	228	48	2,689	501	308	473
Jly	220.80	223.00	204.30	204.40	212.57	1	4	326	50	3,631	936	486	914
Aug	203.50	203.50	181.70	186.80	192.37	5	6	717	165	8,513	1,395	913	1,242
Sep	188.00	194.50	172.30	194.50	185.33	5	....	1,679	209	16,074	2,292	1,174	2,292
Oct	197.00	197.20	172.00	172.70	186.73	1	2	2,048	846	28,437	2,847	2,111	2,789
Nov	173.70	185.30	170.50	182.10	178.24	1	1	2,259	503	28,182	3,640	3,031	3,391
Dec	182.10	184.70	164.10	165.00	172.86	....	1	1,615	471	18,771	3,481	1,746	1,746
Year	211.00	234.00	164.10	165.00	205.41	17	20	2,259	....	110,383	3,640	80	1,746

1983 MONTHLY REVIEW OF CONTRACTS TRADED ON THE INDEX AND OPTION MARKET

RANDOM LENGTH LUMBER FUTURES

MARCH 1984 FUTURES CONTRACT

Period	Open	High	Low	Mth End Sett.	Avg Sett.	# Days Limit		Single Day Volume		Total Volume	Single Day Open Interest		Open Interest Mth End
						Up	Dwn	High	Low		High	Low	
Jan	222.00	233.00B	214.00A	230.00	225.90	1	....	12	....	53	34	14	33
Feb	232.00	234.00B	224.50A	225.50	277.23	....	1	18	....	100	85	34	85
Mar	225.80	229.40B	220.60	223.00	224.71	....	....	36	....	194	169	85	169
Apr	222.00	234.20	221.50	233.20	228.36	....	....	31	2	217	266	152	266
May	234.00	240.50	218.00	230.50	220.35	2	2	309	5	1,108	323	132	132
Jne	229.00	236.20	221.00	225.50	228.70	2	3	124	9	753	266	135	235
Jly	226.00	227.00	210.00	210.80	218.17	1	1	63	4	584	287	237	279
Aug	211.00	213.20	192.00	199.80	202.55	5	7	173	19	1,925	425	278	422
Sep	202.00	206.70	184.80	206.60	196.98	3	1	348	56	4,103	1,103	434	1,103
Oct	207.10	209.20	187.50	187.70	201.17	....	2	830	164	8,030	1,604	1,102	1,535
Nov	189.70	198.80	185.70	194.20	192.40	2	1	816	94	8,712	1,937	1,573	1,937
Dec	194.80	196.50	179.50	181.10	186.85	....	1	1,383	386	19,092	3,134	2,011	3,134
Year	222.00	240.50	179.50	181.10	212.74	16	19	1,383	....	44,871	3,134	14	3,134

MAY 1984 FUTURES CONTRACT

Period	Open	High	Low	Mth End Sett.	Avg Sett.	# Days Limit		Single Day Volume		Total Volume	Single Day Open Interest		Open Interest Mth End
						Up	Dwn	High	Low		High	Low	
Jan	236.80	239.00B	229.50A	239.00	233.74	....	....	3	....	5	2	1	1
Feb	231.00	240.00B	230.50A	230.80	233.45	....	1	13	....	22	18	1	18
Mar	236.50	237.10B	228.80A	231.80	232.23	....	....	4	....	20	27	17	25
Apr	228.60	240.10	228.60	239.50	224.24	....	....	11	....	70	47	25	47
May	241.00	245.50	222.90	230.60	224.36	2	3	36	....	180	60	42	42
Jne	229.50	234.50	221.00	228.50	229.32	2	1	49	....	257	92	47	92
Jly	225.00	229.00B	214.00	214.80	221.55	....	2	37	....	213	112	87	112
Aug	213.80	221.50	200.40	207.40	209.55	6	4	115	5	760	157	106	152
Sep	209.50	213.70	195.30A	213.00	205.04	3	....	84	9	786	296	148	296
Oct	214.00	217.60	198.50	199.30	209.94	....	....	114	18	1,214	378	305	378
Nov	202.00	209.40	196.80	202.80	202.73	2	1	256	15	2,104	712	375	712
Dec	202.00	205.00	189.50	194.20	195.15	....	....	517	165	1,452	1,452	697	1,452
Year	236.80	245.50	189.50	194.20	217.80	15	12	517	....	7,083	1,452	1	1,452

JULY 1984 FUTURES CONTRACT

Period	Open	High	Low	Mth End Sett.	Avg Sett.	# Days Limit		Single Day Volume		Total Volume	Single Day Open Interest		Open Interest Mth End
						Up	Dwn	High	Low		High	Low	
Apr	242.00	248.50B	241.90A	248.50	246.06	....	1	5	....	19	12	3	12
May	249.20	252.50B	244.60	231.00	228.58	1	4	25	....	91	30	13	27
Jne	230.50	239.70B	228.00	233.00	233.71	2	1	6	....	37	33	23	33
Jly	231.00	235.10	222.00A	223.00	277.63	1	3	14	....	65	32	28	30
Aug	220.50	229.80	210.00	218.10	220.83	4	4	18	....	163	69	24	68
Sep	219.10	220.50B	204.00A	220.50	214.84	1	1	47	....	305	85	64	84
Oct	220.70	224.70B	206.60	207.50	217.00	....	1	40	....	295	165	89	165
Nov	210.00	217.20B	207.90	210.00	211.12	....	1	65	4	532	268	146	268
Dec	210.50	213.00	197.00	200.30	202.36	....	1	176	3	2,409	552	271	552
Year	242.00	252.50B	197.00	200.30	221.50	9	17	176	....	3,916	552	3	552

1983 MONTHLY REVIEW OF CONTRACTS TRADED ON THE INDEX AND OPTION MARKET

RANDOM LENGTH LUMBER FUTURES

SEPTEMBER 1984 FUTURES CONTRACT

Period	Open	High	Low	Mth End Sett.	Avg Sett.	# Days Limit		Single Day Volume		Total Volume	Single Day Open Interest		Open Interest Mth End
						Up	Dwn	High	Low		High	Low	
Aug......	226.00	236.00	218.00	227.90	229.78	....	6	10	....	62	31	1	28
Sep......	226.50	229.10B	209.80	224.00	221.91	....	1	12	....	76	46	27	41
Oct......	224.50	228.90B	213.00	213.50	222.51	....	1	17	....	111	65	38	63
Nov......	212.50	223.50B	210.50	212.40	215.64	....	1	72	1	525	204	65	200
Dec......	213.00	215.00	195.50	200.50	202.51	....	2	227	28	2,400	468	213	423
Year.....	226.00	236.00	195.50	200.50	218.71	....	11	227	....	3,174	468	1	423

NOVEMBER 1984 FUTURES CONTRACT

Period	Open	High	Low	Mth End Sett.	Avg Sett.	# Days Limit		Single Day Volume		Total Volume	Single Day Open Interest		Open Interest Mth End
						Up	Dwn	High	Low		High	Low	
Sep......	223.00	226.00B	219.50A	224.00	222.50	....	....	2	....	4	2	1	2
Oct......	225.00	229.00B	213.00	213.50	223.10	....	2	49	....	94	22	3	22
Nov......	213.40	222.50B	211.00	213.10	216.49	....	1	24	....	135	72	21	72
Dec......	214.00	215.00B	196.00	210.90	202.86	....	3	113	9	1,086	181	73	173
Year.....	223.00	229.00B	196.00	201.90	214.74	....	6	113	....	1,319	181	1	173

JANUARY 1985 FUTURES CONTRACT

Period	Open	High	Low	Mth End Sett.	Avg Sett.	# Days Limit		Single Day Volume		Total Volume	Single Day Open Interest		Open Interest Mth End
						Up	Dwn	High	Low		High	Low	
Nov......	217.00	221.30	215.00A	215.00	218.51	....	....	10	....	22	15	5	15
Dec......	219.30	219.80B	205.00A	210.00	209.75	....	1	12	....	54	33	17	32
Year.....	217.00	221.30	205.00A	210.00	211.94	....	1	12	....	76	33	5	32

1983 MONTHLY REVIEW OF CONTRACTS TRADED ON THE INDEX AND OPTION MARKET
STANDARD AND POOR'S 500 STOCK INDEX CALL OPTIONS ON FUTURES

MARCH 1983 135.00 CALLS

Period	Open	High	Low	Mth End Sett.	Avg. Sett.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Open Interest Mth End
Feb	13.20	17.00B	11.20	14.25	14.09	5	....	11	6	....	....
Mar	16.30	16.55B	16.30	16.55	16.55	6	....	6	6	....	....
Year	13.20	17.00B	11.20	16.55	14.38	6	....	17	6	....	....
MARCH 1983 140.00 CALLS											
Jan	9.00	9.00	7.30	9.00	8.35	156	77	233	81	77	77
Feb	8.60	12.25B	5.40	9.65	9.09	185	1	1,061	404	96	404
Mar	11.40	14.10B	9.20A	9.55	11.87	83	....	313	398	....	....
Year	9.00	14.10B	5.40	9.55	10.11	185	....	1,607	404	....	....
MARCH 1933 145.00 CALLS											
Jan	5.75	6.00	4.10	5.65	5.15	737	471	1,208	643	487	643
Feb	5.50	7.70B	2.70	5.25	5.22	554	164	5,458	1,661	516	1,661
Mar	6.00	9.50B	3.90	4.50	7.04	288	....	1,460	1,644	....	....
Year	5.75	9.50B	2.70	4.50	5.91	737	....	8,126	1,661	....	....
MARCH 1983 150.00 CALLS											
Jan	3.50	3.50	2.25	3.00	2.78	520	300	820	380	266	266
Feb	2.80	3.80	1.00	1.75	2.27	857	135	7,566	3,105	337	3,105
Mar	2.30	5.25	0.05	0.05	2.56	592	13	4,837	3,730	....	....
Year	3.50	5.25	0.05	0.05	2.41	857	13	13,223	3,730	....	....
MARCH 1983 155.00 CALLS											
Jan	1.25	1.40	1.10	1.40	1.30	31	5	36	34	5	34
Feb	1.30	1.70	0.35	0.55	0.92	157	....	751	237	34	237
Mar	0.80	1.60	0.05	0.05	0.65	367	2	1,862	641	....	....
Year	1.25	1.70	0.05	0.05	0.84	367	....	2,649	641	....	....
MARCH 1983 160.00 CALLS											
Mar	0.50	0.70B	0.05	0.05	0.05	52	....	79	53	....	....
Year	0.50	0.70B	0.05	0.05	0.05	52	....	79	53	....	....

1983 MONTHLY REVIEW OF CONTRACTS TRADED ON THE INDEX AND OPTION MARKET
STANDARD AND POOR'S 500 STOCK INDEX CALL OPTIONS ON FUTURES

JUNE 1983 140.00 CALLS

Period	Open	High	Low	Mth End Sett.	Avg. Sett.	Single Day Volume		Total Volume	Single Day Open Interest		Open Interest Mth End
						High	Low		High	Low	
Feb	9.50	15.75B	9.50	13.00	12.30	2	....	4	3	1	2
Mar	14.20	16.00B	11.20A	13.50	14.27	20	....	42	43	2	43
Apr	14.25	24.15B	11.20A	24.15	17.80	18	....	30	53	33	33
May	....	27.30B	21.70A	22.20	24.74	....	....	....	33	4	4
Jne	21.50	25.00B	21.25A	29.15	24.33	2	....	3	4	....	....
Year	9.50	27.30B	9.50	29.15	18.40	20	....	79	53	....	....

JUNE 1983 145.00 CALLS

Period	Open	High	Low	Mth End Sett.	Avg. Sett.	Single Day Volume		Total Volume	Single Day Open Interest		Open Interest Mth End
						High	Low		High	Low	
Jan	8.00	8.90B	7.80A	8.90	8.50	18	4	22	20	3	20
Feb	7.80	12.00B	6.30	8.70	8.85	13	....	43	40	23	40
Mar	11.50	12.50B	7.70	9.45	10.37	82	....	333	131	34	69
Apr	9.20	18.50B	7.50	19.25	13.37	44	....	165	129	89	101
May	19.95	22.30B	15.30	17.20	19.79	19	....	61	93	9	9
Jne	17.85	20.25B	16.80A	24.15	19.35	5	....	5	9	....	....
Year	8.00	22.30B	6.30	24.15	13.80	82	....	629	131	....	....

JUNE 1983 150.00 CALLS

Period	Open	High	Low	Mth End Sett.	Avg. Sett.	Single Day Volume		Total Volume	Single Day Open Interest		Open Interest Mth End
						High	Low		High	Low	
Jan	4.70	6.00B	4.70	5.80	5.60	9	4	13	6	6	6
Feb	5.25	8.30	4.50A	6.20	6.21	9	....	39	32	6	32
Mar	7.50	9.20B	4.95	5.65	7.17	288	1	1,306	426	41	392
Apr	6.00	14.75B	4.45	14.25	9.40	245	4	1,800	745	388	490
May	13.85	17.80	10.75A	12.25	14.95	44	....	220	482	49	49
Jne	15.30	18.90B	10.55A	19.15	14.36	6	....	8	55	....	....
Year	4.70	18.90B	4.45	19.15	9.98	288	....	3,386	745	....	....

JUNE 1983 155.00 CALLS

Period	Open	High	Low	Mth End Sett.	Avg. Sett.	Single Day Volume		Total Volume	Single Day Open Interest		Open Interest Mth End
						High	Low		High	Low	
Jan	5.00	5.00	5.00	5.00	5.00	....	....	....	....	....	....
Feb	3.00	5.70B	3.00	3.90	4.36	3	....	24	11	....	11
Mar	4.75	6.65B	3.00	3.25	4.55	224	1	1,388	433	24	433
Apr	3.50	10.60	2.55	10.50	6.01	350	32	2,816	905	440	869
May	9.50	13.10B	6.40A	7.45	10.25	505	....	893	920	806	896
Jne	7.90	13.90B	5.90A	14.15	9.41	59	....	227	896	....	....
Year	5.00	13.90B	2.55	14.15	6.68	505	....	5,348	920	....	....

1983 MONTHLY REVIEW OF CONTRACTS TRADED ON THE INDEX AND OPTION MARKET
STANDARD AND POOR'S 500 STOCK INDEX CALL OPTIONS ON FUTURES

JUNE 1983 160.00 CALLS

						Single Day Volume			Single Day Open Interest		
Period	Open	High	Low	Mth End Sett.	Avg. Sett.	High	Low	Total Volume	High	Low	Open Interest Mth End
Feb	2.50	3.30	2.05A	2.60	2.83	4	....	16	8	2	8
Mar	4.00	4.40B	1.50A	1.90	2.69	101	....	591	302	8	302
Apr	1.90	6.60	1.25	6.50	3.27	365	8	3,195	1,565	301	1,565
May	6.20	8.90	2.30	3.30	6.04	297	9	2,897	1,863	1,445	1,675
Jne	3.15	9.60B	1.40	9.15	4.66	531	....	1,988	2,377	....	....
Year	2.50	9.60B	1.25	9.15	3.95	531	....	8,687	2,377	....	....

JUNE 1983 165.00 CALLS

						Single Day Volume			Single Day Open Interest		
Period	Open	High	Low	Mth End Sett.	Avg. Sett.	High	Low	Total Volume	High	Low	Open Interest Mth End
Mar	2.50	2.50	0.75	0.90	1.35	11	....	53	32	1	31
Apr	0.80	3.50	0.50A	3.35	1.54	392	....	1,346	773	31	773
May	3.40	5.20	0.65	0.80	2.79	854	103	6,467	2,067	872	2,067
Jne	0.80	4.60B	0.15	4.15	1.20	1,018	3	6,001	2,973	....	....
Year	2.50	5.20	0.15	4.15	1.80	1,018	....	13,867	2,973	....	....

JUNE 1983 170.00 CALLS

						Single Day Volume			Single Day Open Interest		
Period	Open	High	Low	Mth End Sett.	Avg. Sett.	High	Low	Total Volume	High	Low	Open Interest Mth End
Apr	0.80	1.80	0.65A	1.80	1.10	48	1	124	84	1	84
May	1.50	2.30	0.15	0.15	1.01	635	11	3,024	831	91	790
Jne	0.15	0.30	0.05	0.05	0.10	660	....	1,277	984	....	....
Year	0.80	2.30	0.05	0.05	0.75	660	....	4,425	984	....	....

JUNE 1983 175.00 CALLS

						Single Day Volume			Single Day Open Interest		
Period	Open	High	Low	Mth End Sett.	Avg. Sett.	High	Low	Total Volume	High	Low	Open Interest Mth End
May	0.75	0.80	0.05	0.05	0.22	108	....	270	233	1	219
Jne	0.05	0.05	0.05	0.05	0.05	10	....	10	227	....	....
Year	0.75	0.80	0.05	0.05	0.15	108	....	280	233	....	....

SEPTEMBER 1983 140.00 CALLS

						Single Day Volume			Single Day Open Interest		
Period	Open	High	Low	Mth End Sett.	Avg. Sett.	High	Low	Total Volume	High	Low	Open Interest Mth End
Feb	15.00	17.50B	13.00A	15.80	15.40	1	....	2	2	1	2
Mar	....	18.20B	14.00A	16.00	16.50	....	....	....	2	2	2
Apr	....	25.25B	14.50A	25.25	19.28	....	....	....	2	....	2
May	....	28.15B	22.00A	26.80	26.08	....	....	....	2	2	2
Jne	30.20	32.70	22.60A	30.15	27.63	2	....	2	2	1	1
Jly	....	30.20B	28.00A	29.80	29.33	....	....	....	1	....	....
Year	15.00	32.70	13.00A	29.80	22.12	2	....	4	2	....	....

1983 MONTHLY REVIEW OF CONTRACTS TRADED ON THE INDEX AND OPTION MARKET
STANDARD AND POOR'S 500 STOCK INDEX CALL OPTIONS ON FUTURES

SEPTEMBER 1983 145.00 CALLS

Period	Open	High	Low	Mth End Sett.	Avg. Sett.	Single Day Volume		Total Volume	Single Day Open Interest		Open Interest Mth End
						High	Low		High	Low	
Jan	9.40	9.80B	9.40	9.80	9.80	1	1	1	1	1	1
Feb	10.00	14.60B	9.30A	12.50	10.99	2	....	6	7	1	7
Mar	13.40	15.50B	10.20A	12.00	12.89	1	....	1	8	7	8
Apr	10.75	21.00B	9.90A	21.00	15.27	7	....	14	11	8	11
May	20.75	24.00B	18.00A	19.00	21.56	1	....	2	11	10	11
Jne	25.40	27.70B	17.75A	25.15	22.73	1	....	1	11	8	8
Jly	22.80	26.00B	20.30A	20.80	23.12	2	....	4	9	5	5
Aug	....	21.00B	16.00A	19.95	18.38	....	....	....	5	5	5
Sep	....	21.60B	19.75A	20.40	21.07	....	....	....	5	....	....
Year	9.40	27.70B	9.30A	20.40	18.04	7	....	29	11	....	....

SEPTEMBER 1983 150.00 CALLS

Period	Open	High	Low	Mth End Sett.	Avg. Sett.	Single Day Volume		Total Volume	Single Day Open Interest		Open Interest Mth End
						High	Low		High	Low	
Jan	7.20	7.50B	7.20	7.50	7.50	1	1	1	1	1	1
Feb	8.40	10.00B	7.35A	9.00	8.64	3	....	3	4	1	4
Mar	8.80	11.30B	8.05A	9.00	9.76	1	....	3	4	3	4
Apr	7.60	16.50B	6.50A	16.50	11.75	6	....	25	11	4	11
May	16.50	18.65B	12.50	14.80	16.78	2	....	3	14	12	14
Jne	21.00	22.70B	13.00A	20.50	18.02	1	....	1	14	13	13
Jly	20.00	21.70B	15.50A	15.80	18.33	5	....	17	23	17	20
Aug	....	16.00B	10.90A	14.95	13.24	....	....	....	20	20	20
Sep	....	18.45B	14.75A	15.40	16.35	....	....	....	16	....	....
Year	7.20	22.70B	6.50A	15.40	13.93	6	....	53	23	....	....

SEPTEMBER 1983 155.00 CALLS

Period	Open	High	Low	Mth End Sett.	Avg. Sett.	Single Day Volume		Total Volume	Single Day Open Interest		Open Interest Mth End
						High	Low		High	Low	
Jan	5.80	5.90B	5.70A	5.90	5.90	1	1	1	1	1	1
Feb	6.00	7.80B	5.40	7.00	6.43	2	....	3	3	1	3
Mar	8.75	9.20B	6.10A	7.00	7.56	20	....	37	25	3	25
Apr	6.00	13.00B	5.75	13.00	8.92	12	....	52	32	20	30
May	12.10	15.60	9.00	10.35	12.87	200	....	595	445	28	445
Jne	10.00	18.20	8.50	15.70	13.71	202	....	285	701	644	701
Jly	13.50	16.90B	8.25	9.60	13.69	100	....	166	681	635	636
Aug	8.65	11.10B	5.65	10.00	8.85	30	....	158	656	624	631
Sep	10.00	14.00B	9.50A	10.40	11.37	12	....	32	632	....	....
Year	5.80	18.20	5.40	10.40	10.34	202	....	1,329	701	....	....

1983 MONTHLY REVIEW OF CONTRACTS TRADED ON THE INDEX AND OPTION MARKET
STANDARD AND POOR'S 500 STOCK INDEX CALL OPTIONS ON FUTURES

SEPTEMBER 1983 160.00 CALLS

Period	Open	High	Low	Mth End Sett.	Avg. Sett.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Open Interest Mth End
Mar	4.70	6.70B	3.95A	5.00	5.36	7	....	19	17	5	17
Apr	5.15	10.10	3.90A	10.10	6.51	14	....	77	53	16	53
May	9.65	11.60B	6.40A	7.50	9.43	21	....	93	87	53	80
Jne	7.45	14.20B	5.50	11.40	10.03	44	1	352	265	87	236
Jly	11.30	12.70B	5.25A	6.00	9.77	179	1	494	338	241	338
Aug	6.00	7.05	2.55	5.35	5.03	167	7	1,151	680	343	680
Sep	5.25	9.40	4.20	4.60	6.34	83	....	293	607	....	....
Year	4.70	14.20B	2.55	4.60	7.53	179	....	2,479	680	....	....

SEPTEMBER 1983 165.00 CALLS

Period	Open	High	Low	Mth End Sett.	Avg. Sett.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Open Interest Mth End
Mar	3.75	3.75	3.20A	3.20	3.20	2	2	2	2	2	2
Apr	2.70	7.00B	1.10A	7.00	4.32	24	....	58	48	2	48
May	7.25	9.00	3.80	5.00	6.70	70	....	342	222	42	222
Jne	4.50	10.75	3.25	7.70	6.57	294	5	1,276	762	249	743
Jly	7.75	8.70	2.60	3.15	6.29	299	6	1,519	1,010	591	1,010
Aug	2.95	3.60	0.75	1.70	2.22	628	43	4,557	3,002	1,002	3,002
Sep	1.80	4.45	0.002A	0.002	1.96	363	30	2,004	3,124	....	....
Year	3.75	10.75	0.002A	0.002	4.88	628	....	9,758	3,124	....	....

SEPTEMBER 1983 170.00 CALLS

Period	Open	High	Low	Mth End Sett.	Avg. Sett.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Open Interest Mth End
Apr	4.80	5.30	4.80	5.30	5.30	2	2	2	2	2	2
May	4.75	6.50B	2.50	3.75	4.42	218	....	736	535	1	535
Jne	2.85	7.00	1.90	4.85	4.16	423	3	2,217	1,281	513	1,281
Jly	4.90	5.50	1.40A	1.70	3.67	394	23	4,453	2,380	1,333	2,309
Aug	1.50	1.95	0.15	0.30	0.87	483	19	2,436	2,566	2,193	2,441
Sep	0.30	0.90	0.002	0.002	0.29	289	3	1,503	2,513	....	....
Year	4.80	7.00	0.002	0.002	2.95	483	....	11,347	2,566	....	....

SEPTEMBER 1983 175.00 CALLS

Period	Open	High	Low	Mth End Sett.	Avg. Sett.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Open Interest Mth End
May	2.30	2.75	1.30	1.40	2.15	100	....	284	256	8	256
Jne	1.50	4.30	1.05	2.50	2.71	875	3	3,277	2,211	271	2,211
Jly	2.55	3.00	0.50	0.65	1.83	368	9	3,261	2,903	2,218	2,581
Aug	0.65	0.70	0.05	0.05	0.28	1,280	6	3,832	2,615	1,785	1,786
Sep	0.05	0.10	0.002	0.002	0.04	173	....	504	1,799	....	....
Year	2.30	4.30	0.002	0.002	1.47	1,280	....	11,158	2,903	....	....

1983 MONTHLY REVIEW OF CONTRACTS TRADED ON THE INDEX AND OPTION MARKET
STANDARD AND POOR'S 500 STOCK INDEX CALL OPTIONS ON FUTURES

SEPTEMBER 1983 180.00 CALLS

Period	Open	High	Low	Mth End Sett.	Avg. Sett.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Open Interest Mth End
Jne	1.80	2.15	0.85	1.30	1.43	330	3	828	568	3	546
Jly	1.20	1.35	0.25	0.25	0.84	416	1	833	671	545	671
Aug	0.25	0.25	0.05	0.05	0.11	71	....	220	681	649	660
Sep	0.002	0.002	0.002	0.002	0.002	68	....	71	660	....	....
Year	1.80	2.15	0.002	0.002	0.53	416	....	1,952	681	....	....

DECEMBER 1983 155.00 CALLS

Period	Open	High	Low	Mth End Sett.	Avg. Sett.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Open Interest Mth End
Aug	13.00	13.50	10.30A	12.00	12.30	4	....	6	4	2	4
Sep	12.25	17.50B	12.00	13.80	14.74	56	....	68	57	5	57
Oct	....	18.50B	10.00A	10.60	14.69	....	....	....	57	7	7
Nov	12.05	13.75B	9.10A	11.40	11.57	11	....	11	15	7	14
Dec	....	10.50B	7.00A	6.65	10.46	....	....	....	14	....	....
Year	13.00	18.50B	7.0CA	6.65	13.10	56	....	85	57	....	....

DECEMBER 1983 160.00 CALLS

Period	Open	High	Low	Mth End Sett.	Avg. Sett.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Open Interest Mth End
Aug	8.20	10.50B	7.00	8.60	8.32	27	....	63	52	10	52
Sep	8.75	12.80B	8.30	9.45	10.83	100	....	188	145	54	128
Oct	8.55	14.00B	5.80	6.55	10.19	161	....	621	465	116	465
Nov	5.85	9.25B	4.90	6.45	7.04	199	....	812	635	317	589
Dec	6.55	7.55B	1.85A	1.65	5.50	27	....	109	595	....	....
Year	8.20	14.00B	1.85A	1.65	8.70	199	....	1,793	635	....	....

DECEMBER 1983 165.00 CALLS

Period	Open	High	Low	Mth End Sett.	Avg. Sett.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Open Interest Mth End
Apr	5.50	8.50B	5.50	8.50	7.10	2	....	5	5	2	5
May	9.25	10.00B	7.50A	7.50	9.06	2	....	2	6	5	5
Jne	8.20	12.25	5.70A	9.40	8.80	142	....	367	234	50	120
Jly	10.50	10.70B	5.50	5.50	9.24	27	....	40	125	120	123
Aug	5.50	7.50	4.35	5.80	5.73	78	...	370	219	123	170
Sep	5.90	9.00	5.65	5.65	7.28	136	....	527	355	164	355
Oct	5.30	10.00	2.90	3.60	6.34	1,046	....	2,614	1,386	373	1,197
Nov	3.15	4.75	2.10	2.30	3.32	1,193	7	3,164	1,052	586	681
Dec	2.30	2.90B	0.002A	0.002A	1.45	682	42	2,876	1,353	....	....
Year	5.50	12.25	0.002A	0.002A	6.78	1,193	...	9,965	1,386	....	....

1983 MONTHLY REVIEW OF CONTRACTS TRADED ON THE INDEX AND OPTION MARKET
STANDARD AND POOR'S 500 STOCK INDEX CALL OPTIONS ON FUTURES

DECEMBER 1983 170.00 CALLS

Period	Open	High	Low	Mth End Sett.	Avg. Sett.	Single Day Volume		Total Volume	Single Day Open Interest		Open Interest Mth End
						High	Low		High	Low	
Jly	6.00	8.00	4.15	4.20	6.24	111	....	348	306	1	306
Aug	4.00	5.00	2.90	3.50	3.72	90	....	418	414	315	414
Sep	3.50	5.90	2.90	3.00	4.42	376	6	2,115	1,520	436	1,520
Oct	2.85	6.00	1.10	1.30	3.36	756	28	4,121	2,659	1,536	2,630
Nov	1.40	1.85	0.45	0.45	1.02	479	76	4,094	3,526	2,772	3,397
Dec	0.40	0.60	0.002	0.002	0.15	1,834	10	3,908	3,228	....	....
Year	6.00	8.00	0.002	0.002	3.41	1,834	....	15,004	3,526	....	....

DECEMBER 1983 175.00 CALLS

Period	Open	High	Low	Mth End Sett.	Avg. Sett.	Single Day Volume		Total Volume	Single Day Open Interest		Open Interest Mth End
						High	Low		High	Low	
Jly	3.80	6.00	2.80A	2.80	4.41	13	....	27	17	5	15
Aug	2.80	3.30	1.80	2.10	2.40	85	....	139	105	17	105
Sep	2.05	3.30	1.50	1.50	2.45	569	....	2,898	2,481	106	2,477
Oct	1.35	2.20B	0.30	0.45	1.54	1,956	4	4,747	2,770	661	661
Nov	0.40	0.60	0.05	0.05	0.20	189	3	959	965	760	963
Dec	0.10	0.10	0.002	0.002	0.01	57	....	118	961	....	....
Year	3.80	6.00	0.002	0.002	1.99	1,956	....	8,888	2,770	....	....

DECEMBER 1983 180.00 CALLS

Period	Open	High	Low	Mth End Sett.	Avg. Sett.	Single Day Volume		Total Volume	Single Day Open Interest		Open Interest Mth End
						High	Low		High	Low	
Jne	4.00	4.00	3.80A	3.80	3.87	18	....	18	18	18	18
Jly	3.80	4.00	1.95	1.95	3.24	26	....	44	20	11	20
Aug	1.95	1.95	1.00	1.20	1.36	50	....	255	243	22	242
Sep	1.40	1.80	0.75	0.75	1.19	153	....	520	478	242	421
Oct	0.65	1.15	0.10	0.10	0.60	135	....	532	541	399	532
Nov	0.10	0.15	0.002	0.002	0.04	61	....	179	560	532	532
Dec	0.002	0.002	0.002	0.002	0.002	1	....	1	532	....	....
Year	4.00	4.00	0.002	0.002	1.30	153	....	1,549	560	....	....

DECEMBER 1983 185.00 CALLS

Period	Open	High	Low	Mth End Sett.	Avg. Sett.	Single Day Volume		Total Volume	Single Day Open Interest		Open Interest Mth End
						High	Low		High	Low	
Sep	0.65	0.70B	0.35	0.35	0.41	11	....	31	25	2	25
Oct	0.25	0.25	0.05	0.05	0.13	205	....	403	388	25	388
Nov	0.05	0.05	0.05	0.05	0.05	1	....	1	388	388	388
Dec	....	....	....	0.002	0.002	....	....	....	388	....	....
Year	0.65	0.70B	0.05	0.002	0.13	205	....	435	388	....	....

1983 MONTHLY REVIEW OF CONTRACTS TRADED ON THE INDEX AND OPTION MARKET
STANDARD AND POOR'S 500 STOCK INDEX CALL OPTIONS ON FUTURES

MARCH 1984 155.00 CALLS

Period	Open	High	Low	Mth End Sett.	Avg. Sett.	Single Day Volume		Total Volume	Single Day Open Interest		Open Interest Mth End
						High	Low		High	Low	
Nov	15.20	15.20	14.65	14.25	14.85	200	....	200	200	200	200
Dec	....	12.70B	10.00A	12.55	12.46	....	....	....	200	200	200
Year	15.20	15.20	10.00A	12.55	12.84	200	....	200	200	200	200

MARCH 1984 160.00 CALLS

Period	Open	High	Low	Mth End Sett.	Avg. Sett.	Single Day Volume		Total Volume	Single Day Open Interest		Open Interest Mth End
						High	Low		High	Low	
Aug	11.50	12.50B	10.60A	10.60	10.77	11	....	11	11	11	11
Sep	13.50	14.00	12.00A	12.85	13.25	2	....	4	12	11	12
Oct	13.10	15.50	9.50A	10.00	12.95	10	....	15	16	12	16
Nov	11.20	11.50B	9.10A	10.10	10.27	200	....	200	216	16	216
Dec	9.40	10.50B	6.00	8.15	8.23	719	....	2,904	2,947	216	2,947
Year	11.50	15.50	6.00	8.15	11.12	719	....	3,134	2,947	11	2,947

MARCH 1984 165.00 CALLS

Period	Open	High	Low	Mth End Sett.	Avg. Sett.	Single Day Volume		Total Volume	Single Day Open Interest		Open Interest Mth End
						High	Low		High	Low	
Aug	8.75	8.75	8.00A	8.25	8.56	10	....	20	20	10	20
Sep	....	11.00B	9.60A	9.60	10.19	....	....	....	20	20	20
Oct	....	11.50B	6.40A	6.80	9.53	....	....	....	20	20	20
Nov	6.50	8.10B	5.60	6.60	6.99	11	....	45	34	21	34
Dec	6.50	6.80B	3.00	4.45	4.83	176	5	637	487	39	487
Year	8.75	11.50B	3.00	4.45	8.00	176	....	702	487	10	487

MARCH 1984 170.00 CALLS

Period	Open	High	Low	Mth End Sett.	Avg. Sett.	Single Day Volume		Total Volume	Single Day Open Interest		Open Interest Mth End
						High	Low		High	Low	
Jne	8.30	8.30	8.30	8.30	8.30	1	1	1	1	1	1
Jly	....	10.00B	....	8.00	8.61	....	....	....	1	1	1
Aug	6.75	6.75	5.75A	6.10	6.91	20	....	20	21	1	21
Sep	6.25	9.40	6.25	6.40	7.53	4	....	9	27	21	27
Oct	6.30	9.20B	3.75	4.30	6.65	29	....	147	128	27	128
Nov	4.30	5.30	3.60	4.20	4.42	886	1	1,687	1,556	159	1,556
Dec	4.15	4.25B	1.40	1.75	2.44	1,716	5	7,838	4,261	1,078	4,261
Year	8.30	10.00B	1.40	1.75	6.12	1,716	....	9,702	4,261	1	4,261

MARCH 1984 175.00 CALLS

Period	Open	High	Low	Mth End Sett.	Avg. Sett.	Single Day Volume		Total Volume	Single Day Open Interest		Open Interest Mth End
						High	Low		High	Low	
Jne	6.50	7.90	6.50	7.85	7.69	2	....	3	2	1	2
Jly	6.50	7.00B	5.75	5.75	7.01	2	....	5	6	2	6
Aug	4.00	5.00	4.00	4.50	4.46	20	....	40	31	8	31
Sep	5.50	6.25	4.20	4.40	5.33	26	....	70	71	31	70
Oct	4.60	6.45B	2.50A	2.75	4.52	49	....	276	184	71	179
Nov	2.50	3.30	2.00	2.20	2.56	599	....	1,422	895	176	824
Dec	2.10	2.20	0.45A	0.70	1.13	603	3	3,796	1,590	854	1,440
Year	6.50	7.90	0.45A	0.70	4.37	603	....	5,612	1,590	1	1,440

1983 MONTHLY REVIEW OF CONTRACTS TRADED ON THE INDEX AND OPTION MARKET
STANDARD AND POOR'S 500 STOCK INDEX CALL OPTIONS ON FUTURES

MARCH 1984 180.00 CALLS

Period	Open	High	Low	Mth End Sett.	Avg. Sett.	Single Day Volume		Total Volume	Single Day Open Interest		Open Interest Mth End
						High	Low		High	Low	
Jne	4.50	5.90B	4.30	4.50	4.79	1	....	4	4	1	4
Jly	4.75	6.60	4.50	4.50	5.12	70	....	184	153	4	153
Aug	3.50	3.60B	2.25	3.00	3.25	40	....	65	164	153	164
Sep	4.50	4.50	3.10A	3.10	3.81	50	....	110	258	164	258
Oct	2.95	4.40B	1.50	1.60	2.87	59	....	104	325	258	325
Nov	1.15	1.80B	1.05A	1.10	1.34	84	....	111	340	325	339
Dec	1.10	1.10	0.15	0.25	0.44	211	....	340	457	336	457
Year	4.50	6.60	0.15	0.25	2.92	211	....	918	457	1	457
MARCH 1984 185.00 CALLS											
Oct	1.90	2.30B	0.80A	0.80	1.47	21	....	42	37	....	37
Nov	0.60	0.85	0.40	0.45	0.61	13	....	35	66	37	66
Dec	0.40	0.40	0.05	0.05	0.13	5	....	32	73	62	62
Year	1.90	2.30B	0.05	0.05	0.70	21	....	109	73	....	62
JUNE 1984 165.00 CALLS											
Dec	6.60	6.60	6.60	7.60	7.37	2	....	3	3	....	3
Year	6.60	6.60	6.60	7.60	7.37	2	....	3	3	....	3
JUNE 1984 170.00 CALLS											
Nov	6.50	7.50	6.50	7.50	6.75	2	....	4	4	....	4
Dec	7.00	7.00	3.80	4.50	4.99	32	....	100	95	10	95
Year	6.50	7.50	3.80	4.50	5.48	32	....	104	95	....	95
JUNE 1984 175.00 CALLS											
Dec	4.40	4.40	2.50A	2.80	3.08	1	....	3	3	1	3
Year	4.40	4.40	2.50A	2.80	3.08	1	....	3	3	1	3
JUNE 1984 180.00 CALLS											
Dec	2.40	2.40	1.15	1.50	1.73	10	....	14	13	2	13
Year	2.40	2.40	1.15	1.50	1.73	10	....	14	13	2	13
JUNE 1984 185.00 CALLS											
Sep	4.00	4.00	4.00	4.00	4.00	5	....	5	5	....	5
Oct	....	....	2.50A	2.50	3.75	....	....	....	5	5	5
Nov	1.50	1.80B	1.50	1.80	2.08	2	....	2	7	5	7
Dec	1.00	1.00	0.60	0.80	0.88	11	....	22	20	6	20
Year	4.00	4.00	0 60	0.80	2.42	11	....	29	20	....	20

1983 MONTHLY REVIEW OF CONTRACTS TRADED ON THE INDEX AND OPTION MARKET

STANDARD AND POOR'S 500 STOCK INDEX CALL OPTIONS ON FUTURES

SEPTEMBER 1984 175.00 CALLS

Period	Open	High	Low	Mth End Sett.	Avg. Sett.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Open Interest Mth End
Dec	5.10	5.10	5.10	5.10	5.10	....	....	....	....	....	....
Year	5.10	5.10	5.10	5.10	5.10	....	....	....	....	....	....

STANDARD AND POOR'S 500 STOCK INDEX PUT OPTIONS ON FUTURES

Period	Open	High	Low	Mth End Sett.	Avg. Sett.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Open Interest Mth End
MARCH 1983 135.00 PUTS											
Feb	1.15	1.35	0.05	0.05	0.42	13	....	87	46	1	46
Mar	0.10	0.10	0.05	0.05	0.05	60	....	71	47	....	....
Year	1.15	1.35	0.05	0.05	0.27	60	....	158	47	....	....
MARCH 1983 140.00 PUTS											
Jan	3.00	2.60	1.85A	1.85	2.08	141	120	261	157	113	157
Feb	1.80	3.20	0.25	0.40	1.00	505	25	2,551	947	212	947
Mar	0.25	0.35	0.05	0.05	0.08	180	....	581	1,124	....	....
Year			0.05	0.05	0.74	505	....	3,393	1,124	....	....
MARCH 1983 145.00 PUTS											
Jan	4.50	5.00	3.30	3.30	3.78	240	155	395	216	194	216
Feb	3.35	5.80	0.55	1.00	2.12	849	58	4,046	1,822	250	1,822
Mar	0.95	0.95	0.05	0.05	0.21	840	....	3,289	2,456	....	....
Year	4.50	5.80	0.05	0.05	1.49	849	....	7,730	2,456	....	....
MARCH 1983 150.00 PUTS											
Jan	7.00	7.50	6.00A	6.00	6.70	15	14	29	19	14	19
Feb	6.35	8.65	1.35	2.50	4.13	537	....	2,949	1,324	23	1,324
Mar	2.00	2.00	0.10	0.45	0.74	1,392	....	9,597	3,448	....	....
Year	7.00	8.65	0.10	0.45	2.98	1,392	....	12,575	3,448	....	....
MARCH 1983 155.00 PUTS											
Feb	6.20	9.20B	4.25A	6.25	6.40	30	....	76	59	15	59
Mar	4.70	6.05	2.30	5.40	3.76	254	....	1,159	497	....	....
Year	6.20	9.20B	2.30	5.40	4.97	254	....	1,235	497	....	....
MARCH 1983 160.00 PUTS											
Mar	6.10	10.50	6.10	10.50	8.42	1	....	2	1	....	....
Year	6.10	10.50	6.10	10.50	8.42	1	....	2	1	....	....
JUNE 1983 135.00 PUTS											
Mar	1.10	1.50	0.40	0.50	0.88	14	....	81	64	4	64
Apr	0.60	0.60	0.05A	0.05	0.26	12	....	30	87	75	86
May	0.05	0.05	0.05	0.05	0.05	1	1	1	86	86	86
Jne	....	....	....	0.05	0.05	....	....	....	86	....	....
Year	1.10	1.50	0.05	0.05	0.34	14	....	112	87	....	....

1983 MONTHLY REVIEW OF CONTRACTS TRADED ON THE INDEX AND OPTION MARKET
STANDARD AND POOR'S 500 STOCK INDEX PUT OPTIONS ON FUTURES

JUNE 1983 140.00 CALLS

Period	Open	High	Low	Mth End Sett.	Avg. Sett.	Single Day Volume		Total Volume	Single Day Open Interest		Open Interest Mth End
						High	Low		High	Low	
Feb	4.80	4.85B	2.15	2.50	3.16	10	....	44	31	1	30
Mar	1.75	2.25	0.80	1.05	1.59	67	....	416	241	26	241
Apr	1.20	1.50	0.10	0.10	0.54	43	....	351	319	257	306
May	0.10	0.10	0.05	0.05	0.05	21	....	54	310	299	299
Jne	0.05	0.05	0.05	0.05	0.05	8	....	9	301	....	....
Year	4.80	4.85B	0.05	0.05	1.13	67	....	874	319	....	....
JUNE 1933 145.00 PUTS											
Jan	7.50	7.50	7.00A	7.50	7.50	1	1	1	1	1	1
Feb	7.00	7.70B	2.80	4.60	5.08	25	....	78	49	5	49
Mar	3.75	4.00	1.55	2.40	2.78	135	6	1,020	370	64	370
Apr	2.25	2.55	0.20	0.20	1.07	91	5	654	527	371	526
May	0.25	0.30	0.05	0.05	0.11	43	....	112	535	520	522
Jne	....	....	....	0.05	0.05	....	....	....	522	....	....
Year	7.50	7.70B	0.05	0.05	1.92	135	....	1,865	535	....	....
JUNE 1983 150.00 PUTS											
Feb	6.50	8.00B	5.00	6.40	6.34	15	....	56	47	3	47
Mar	6.00	6.20	2.75	4.00	4.48	313	17	2,034	809	68	809
Apr	3.90	4.70	0.50	0.55	2.02	298	50	2,813	1,457	660	1,284
May	0.50	0.65	0.05	0.05	0.19	251	....	1.100	1,323	1,208	1,306
Jne	0.05	0.05	0.05	0.05	0.05	14	....	16	1,314	....	....
Year	6.50	8.00B	0.05	0.05	2.46	313	....	6,019	1,457	....	....
JUNE 1983 155.00 PUTS											
Feb	6.50	8.00B	6.50	8.00	7.45	1	....	1	1	1	1
Mar	7.05	9.00	4.60	6.35	6.78	95	....	520	204	1	204
Apr	6.15	7.50	1.10	1.15	3.60	243	9	2,494	1,318	221	1,318
May	1.05	1.40	0.05	0.25	0.52	586	13	2,452	1,480	1,327	1,352
Jne	0.30	0.30	0.05	0.05	0.08	54	....	296	1,437	....	....
Year	6.50	9.00	0.05	0.05	3.27	586	....	5,763	1,480	....	....
JUNE 1983 160.00 PUTS											
Mar	9.00	10.50B	7.40	9.20	9.00	4	....	12	7	....	7
Apr	9.00	10.50B	2.00	2.20	5.82	429	....	2,195	1,165	6	1,165
May	2.15	3.10	0.35	1.05	1.27	354	62	3,957	1,939	1,245	1,701
Jne	1.05	1.15	0.05	0.05	0.34	431	....	2,402	2,389	....	....
Year	9.00	10.50B	0.05	0.05	3.85	431	....	8,566	2,389	....	....

1983 MONTHLY REVIEW OF CONTRACTS TRADED ON THE INDEX AND OPTION MARKET

STANDARD AND POOR'S 500 STOCK INDEX PUT OPTIONS ON FUTURES

JUNE 1983 165.00 PUTS

Period	Open	High	Low	Mth End Sett.	Avg. Sett.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Open Interest Mth End
Apr	8.20	8.60B	3.90	4.10	6.70	54	....	149	71	2	71
May	4.20	5.25	1.30	3.55	3.04	378	10	3,306	1,170	83	1,170
Jne	3.55	4.60	0.05	0.05	1.85	617	1	2,469	1,634	....	....
Year	8.20	8.60B	0.05	0.05	3.63	617	....	5,924	1,634	....	....

JUNE 1983 170.00 PUTS

Period	Open	High	Low	Mth End Sett.	Avg. Sett.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Open Interest Mth End
Apr	11.20	12.15B	7.30	7.30	9.60	4	....	5	3	....	3
May	7.00	9.50	3.90	7.90	6.22	50	....	234	123	3	123
Jne	8.00	9.20B	0.70	0.85	5.62	27	....	110	132	....	....
Year	11.20	12.15B	0.70	0.85	6.56	50	....	349	132	....	....

JUNE 1983 175.00 PUTS

Period	Open	High	Low	Mth End Sett.	Avg. Sett.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Open Interest Mth End
May	9.80	12.70B	8.05A	12.70	10.61	3	....	16	10	....	9
Jne	10.50	13.20B	5.75	5.85	10.64	7	....	15	12	....	....
Year	9.80	13.20B	5.75	5.85	10.62	7	....	31	12	....	....

SEPTEMBER 1983 135.00 PUTS

Period	Open	High	Low	Mth End Sett.	Avg. Sett.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Open Interest Mth End
Jne	0.05	0.05	0.05	0.05	0.05	3	....	5	5	1	5
Jly	....	....	....	0.05	0.05	....	....	....	5	5	5
Aug	....	....	....	0.05	0.05	....	....	....	5	5	5
Sep	....	....	....	0.002	0.04	....	....	....	5	....	....
Year	0.05	0.05	0.05	0.002	0.05	3	....	5	5	....	....

SEPTEMBER 1983 140.00 PUTS

Period	Open	High	Low	Mth End Sett.	Avg. Sett.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Open Interest Mth End
Feb	6.25	6.30B	3.40A	4.00	4.61	2	....	3	3	1	3
Mar	3.00	5.30B	1.95A	2.20	3.37	7	....	8	9	7	7
Apr	3.30	3.30	0.60	0.60	1.73	15	....	52	42	7	42
May	0.40	0.70B	0.30	0.30	0.46	5	....	11	46	42	46
Jne	0.30	0.35B	0.10	0.10	0.20	11	....	25	69	46	69
Jly	0.10	0.15	0.05A	0.05	0.09	12	....	13	78	69	78
Aug	....	....	....	0.05	0.05	....	....	....	78	78	78
Sep	....	....	....	0.002	0.04	....	....	....	78	....	....
Year	6.25	6.30B	0.05A	0.002	1.25	15	....	112	78	....	....

1983 MONTHLY REVIEW OF CONTRACTS TRADED ON THE INDEX AND OPTION MARKET

STANDARD AND POOR'S 500 STOCK INDEX PUT OPTIONS ON FUTURES

SEPTEMBER 1983 145.00 PUTS

Period	Open	High	Low	Mth End Sett.	Avg. Sett.	Single Day Volume		Total Volume	Single Day Open Interest		Open Interest Mth End
						High	Low		High	Low	
Jan	8.90	8.90	8.90	8.90	8.90	1	1	1	1	1	1
Feb	6.50	9.10B	4.90A	5.50	6.97	1	....	1	2	1	2
Mar	5.40	6.50B	3.35A	4.00	4.83	3	....	6	6	2	6
Apr	3.20	4.65B	1.10A	1.10	2.69	4	....	22	20	6	20
May	1.30	1.45B	0.50	0.50	0.96	10	....	17	35	20	35
Jne	0.50	0.60	0.15A	0.20	0.35	10	....	52	68	35	68
Jly	0.30	0.30	0.10	0.10	0.16	27	....	59	103	68	100
Aug	0.15	0.20	0.05	0.05	0.11	22	....	70	141	96	141
Sep	....	....	....	0.002	0.04	....	....	....	141	....	....
Year	8.90	9.10B	0.05	0.002	2.14	27	....	228	141	....	....

SEPTEMBER 1983 150.00 PUTS

Period	Open	High	Low	Mth End Sett.	Avg. Sett.	Single Day Volume		Total Volume	Single Day Open Interest		Open Interest Mth End
						High	Low		High	Low	
Mar	6.90	6.90	4.95A	5.60	5.51	2	....	7	5	2	5
Apr	6.00	7.00B	2.00	2.00	4.16	5	....	25	15	3	15
May	2.80	2.80	0.90	1.00	1.44	5	....	37	37	16	36
Jne	1.05	1.10	0.30	0.45	0.65	26	....	125	113	36	113
Jly	0.50	0.60	0.20	0.40	0.39	16	....	106	131	114	131
Aug	0.40	0.65	0.05A	0.05	0.27	97	....	217	296	130	296
Sep	....	....	....	0.002	0.04	....	....	....	296	....	....
Year	6.90	7.00B	0.05A	0.002	1.47	97	....	517	296	....	....

SEPTEMBER 1983 155.00 PUTS

Period	Open	High	Low	Mth End Sett.	Avg. Sett.	Single Day Volume		Total Volume	Single Day Open Interest		Open Interest Mth End
						High	Low		High	Low	
Mar	9.40	11.65B	6.95A	9.00	9.29	2	....	4	3	1	3
Apr	6.20	10.05B	3.15A	3.20	6.06	14	....	44	41	3	41
May	3.40	3.80	1.40	2.00	2.44	277	....	734	612	36	612
Jne	2.00	2.50	0.50	0.80	1.23	220	....	524	780	614	780
Jly	0.80	1.30	0.20	0.90	0.83	111	2	573	886	788	888
Aug	1.05	2.00	0.05	0.05	0.73	164	14	1,396	1,055	868	1,055
Sep	0.05	0.10	0.002	0.002	0.04	56	....	86	1,052	....	....
Year	9.40	11.65B	0.002	0.002	2.94	277	....	3,361	1,055	....	....

SEPTEMBER 1983 160.00 PUTS

Period	Open	High	Low	Mth End Sett.	Avg. Sett.	Single Day Volume		Total Volume	Single Day Open Interest		Open Interest Mth End
						High	Low		High	Low	
Apr	8.00	8.00	4.90A	4.90	6.58	24	....	43	41	1	41
May	5.80	5.80	2.60	3.75	3.90	30	....	174	150	41	149
Jne	4.20	4.60	1.20	1.60	2.46	252	6	1,425	840	157	824
Jly	1.80	2.75	0.65	2.25	1.76	230	23	1,483	878	740	862
Aug	2.40	4.10	0.35	0.35	1.90	281	36	2,677	1,309	925	1,309
Sep	0.35	0.50	0.002	0.002	0.09	184	1	731	1,523	....	....
Year	8.00	8.00	0.002	0.002	2.62	281	....	6,533	1,523	....	....

1983 MONTHLY REVIEW OF CONTRACTS TRADED ON THE INDEX AND OPTION MARKET

STANDARD AND POOR'S 500 STOCK INDEX PUT OPTIONS ON FUTURES

SEPTEMBER 1983 165.00 PUTS

Period	Open	High	Low	Mth End Sett.	Avg. Sett.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Open Interest Mth End
May	8.00	8.00	4.10A	6.00	5.45	34	....	180	103	1	103
Jne	6.05	7.50	2.05	2.80	4.00	210	1	1,438	732	105	727
Jly	2.90	5.10	1.35	4.40	3.21	253	22	1,891	1,170	729	1,122
Aug	4.70	6.85	1.70	1.80	4.07	435	16	2,183	1,742	995	1,742
Sep	1.75	2.00	0.05	0.50	0.73	560	11	3,206	2,726	....	....
Year	8.00	8.00	0.05	0.50	3.81	560	....	8,898	2,726	....	....
SEPTEMBER 1983 170.00 PUTS											
May	7.10	10.00B	6.40	9.00	8.16	214	....	450	347	....	346
Jne	8.90	10.00B	3.30	4.75	6.35	205	....	1,017	758	346	728
Jly	4.90	8.40	2.85	7.85	5.53	240	15	1,871	1,520	867	1,520
Aug	8.10	10.40B	5.30	5.35	7.70	165	....	833	1,575	1,257	1,257
Sep	5.00	5.50	1.60A	5.60	4.04	424	....	1,171	1,519	....	....
Year	7.10	10.40B	1.60A	5.60	6.56	424	....	5,342	1,575	....	....
SEPTEMBER 1983 175.00 PUTS											
May	11.50	14.00B	9.50	13.00	11.79	100	....	195	105	2	105
Jne	13.00	13.30	5.10	7.60	9.32	108	....	264	256	108	244
Jly	8.50	13.00B	5.40	12.00	8.63	101	....	202	248	212	238
Aug	11.50	15.75	9.30A	10.10	12.08	28	....	163	263	83	83
Sep	6.70	10.30B	5.65	10.60	8.76	4	....	11	84	....	....
Year	11.50	15.75	5.10	10.60	10.11	108	....	835	263	....	....
SEPTEMBER 1983 180.00 PUTS											
Jly	11.00	17.00B	9.20A	16.50	12.62	25	....	83	59	....	59
Aug	16.50	20.50	14.25A	15.10	16.22	13	....	44	86	50	50
Sep	11.70	15.30B	10.80A	15.60	13.76	3	....	3	50	....	....
Y1ear	11.00	20.50	9.20A	15.60	14.40	25	....	130	86	....	....
DECEMBER 1983 145.00 PUTS											
Jly	1.00	1.00	0.60	0.60	0.78	8	....	16	16	8	16
Aug	1.00	1.10	0.70	0.70	0.92	8	....	44	41	16	40
Sep	0.70	0.70	0.05	0.05	0.28	15	....	48	68	40	68
Oct	0.05	0.05	0.05	0.05	0.05	15	....	48	96	68	95
Nov	0.05	0.05	0.002	0.002	0.05	2	....	3	96	93	93
Dec	....	....	....	0.002	0.002	....	....	....	93	....	....
Year	1.00	1.10	0.002	0.002	0.34	15	....	159	96	....	....

1983 MONTHLY REVIEW OF CONTRACTS TRADED ON THE INDEX AND OPTION MARKET

STANDARD AND POOR'S 500 STOCK INDEX PUT OPTIONS ON FUTURES

DECEMBER 1983 150.00 PUTS

Period	Open	High	Low	Mth End Sett.	Avg. Sett.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Open Interest Mth End
May	1.30	1.30	1.30	1.30	1.30	2	2	2	2	2	2
Jne	1.40	1.55B	1.00A	1.00	1.37	4	....	4	6	2	6
Jly	1.35	1.35	0.90A	0.90	1.15	1	....	2	8	6	8
Aug	2.20	2.30	1.15A	1.15	1.65	10	....	40	32	8	32
Sep	1.00	1.00	0.20	0.20	0.51	17	....	76	77	32	77
Oct	0.25	0.25	0.05	0.10	0.10	10	....	46	97	79	97
Nov	0.05	0.15	0.05	0.05	0.05	36	....	120	182	96	182
Dec	0.002	0.002	0.002	0.002	0.002	4	....	8	182	....	....
Year	1.30	2.30	0.002	0.002	0.76	36	....	298	182	....	....

DECEMBER 1983 155.00 PUTS

Period	Open	High	Low	Mth End Sett.	Avg. Sett.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Open Interest Mth End
Apr	5.40	5.40	5.40	5.40	5.40	1	1	1	1	1	1
May	4.35	4.60B	2.95A	2.95	4.29	1	....	1	2	1	2
Jne	2.00	3.00B	2.00	2.05	2.55	5	....	9	11	2	11
Jly	2.00	2.80B	2.00	2.00	2.12	5	....	6	17	11	17
Aug	2.75	4.00	1.90	1.95	2.69	42	....	101	90	19	90
Sep	2.10	2.10	0.45A	0.50	0.98	59	....	225	167	91	167
Oct	0.50	0.50	0.15	0.35	0.28	36	...	256	252	162	252
Nov	0.35	0.45	0.002	0.05	0.14	70	....	469	493	253	490
Dec	0.002	0.002	0.002	0.002	0.002	10	....	19	490	....	....
Year	5.40	5.40	0.002	0.002	1.78	70	....	1,087	493	....	....

DECEMBER 1983 160.00 PUTS

Period	Open	High	Low	Mth End Sett.	Avg. Sett.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Open Interest Mth End
Jne	4.50	4.50	2.70A	3.40	3.32	1	....	2	2	1	2
Jly	3.25	4.20	2.80	3.90	3.41	50	....	85	69	2	69
Aug	4.40	5.90	3.40A	3.40	4.21	99	....	258	173	70	173
Sep	3.50	3.50	0.75	1.20	1.79	47	2	447	248	166	248
Oct	1.25	1.55	0.35	1.15	0.73	283	11	1,197	616	247	588
Nov	1.20	1.55	0.05	0.10	0.58	171	8	1,397	921	615	921
Dec	0.10	0.15	0.002	0.002	0.04	227	3	448	946	....	....
Year	4.50	5.90	0.002	0.002	2.12	283	....	3,834	946	....	....

DECEMBER 1983 165.00 PUTS

Period	Open	High	Low	Mth End Sett.	Avg. Sett.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Open Interest Mth End
May	7.00	7.80B	7.00	7.75	7.54	2	....	2	2	....	....
Jne	4.00	5.10	4.00	5.10	4.72	18	....	19	18	18	18
Jly	5.25	6.50	4.00	5.50	5.16	5	....	19	25	18	25
Aug	6.30	7.70B	5.20A	5.20	6.47	23	....	106	77	26	77
Sep	4.90	4.90	1.70	2.40	3.20	144	....	891	340	62	298
Oct	2.60	3.50	0.95	3.15	1.84	138	25	1,375	592	373	577

1983 MONTHLY REVIEW OF CONTRACTS TRADED ON THE INDEX AND OPTION MARKET

STANDARD AND POOR'S 500 STOCK INDEX PUT OPTIONS ON FUTURES

DECEMBER 1983 165.00 PUTS (continued)

Period	Open	High	Low	Mth End Sett.	Avg. Sett.	Single Day Volume		Total Volume	Single Day Open Interest		Open Interest Mth End
						High	Low		High	Low	
Nov	3.00	3.60	0.35	0.90	1.85	707	24	2,376	1,547	588	1,547
Dec	1.00	3.20B	0.30	3.35	0.99	626	142	3,593	1,705	....	....
Year	7.00	7.80B	0.30	3.35	3.74	707	....	8,381	1,705	....	....
DECEMBER 1983 170.00 PUTS											
Jly	7.10	8.50B	5.50	8.50	6.63	10	....	28	22	1	22
Aug	8.35	10.50B	7.20	8.30	9.18	10	....	21	26	16	26
Sep	6.50	7.30	3.55	4.80	5.37	108	....	463	250	26	245
Oct	5.20	6.80B	2.00	5.90	3.83	212	17	1,674	753	249	622
Nov	6.05	7.10	1.95	4.00	4.52	132	1	751	690	575	690
Dec	3.95	8.20B	3.10	8.35	4.70	120	11	533	703	....	....
Year	7.10	10.50B	1.95	8.35	5.76	212	....	3,470	753	....	....
DECEMBER 1983 175.00 PUTS											
Sep	7.50	10.00B	5.85	8.20	7.87	63	....	131	81	5	80
Oct	8.40	11.00B	3.90	9.90	6.97	319	....	1,272	750	73	639
Nov	10.30	11.50B	6.40	8.60	8.67	42	....	125	666	634	663
Dec	8.70	13.50B	7.90	13.35	9.54	15	....	20	663	....	....
Year	7.50	13.50B	3.90	13.35	8.10	319	....	1,548	750	....	....
DECEMBER 1983 180.00 PUTS											
Sep	10.70	12.40	10.70	12.40	11.47	10	....	11	11	....	11
Oct	8.65	15.50B	7.50A	14.50	11.00	5	....	9	18	11	18
Nov	15.05	16.50B	11.10A	13.60	13.51	35	....	55	68	1	1
Dec	....	18.50B	13.50	18.50	14.55	92	....	134	93	....	....
Year	10.70	18.50B	7.50A	18.50	12.65	92	....	209	93	....	....
MARCH 1984 155.00 PUTS											
Sep	1.55	1.80	1.70	1.70	1.70	10	....	10	10	10	10
Oct	1.80	1.80	0.85A	1.20	1.12	10	....	40	25	12	25
Nov	1.25	1.40	0.40	0.55	0.84	213	....	301	267	28	267
Dec	0.55	0.70	0.20	0.25	0.40	1,248	....	2,500	1,449	268	1,449
Year	1.55	1.80	0.20	0.25	0.81	1,248	....	2,851	1,449	10	1,449
MARCH 1984 160.00 PUTS											
Oct	1.40	2.60B	1.35A	2.40	1.97	5	....	20	8	1	8
Nov	2.75	2.85	0.85	1.30	1.84	202	....	386	276	8	276
Dec	1.30	1.60B	0.80	0.85	1.12	1,561	4	6,575	3,785	360	3,784
Year	1.40	2.85	0.80	0.85	1.60	1,561	....	6,981	3,785	1	3,784

SPECIFICATIONS FOR STANDARD & POOR'S 500 STOCK PRICE INDEX FUTURES CONTRACTS TRADED ON THE INDEX AND OPTION MARKET

SCOPE OF CHAPTER — This chapter is limited in application to futures trading in the Standard and Poor's 500 Stock Price Index. The procedures for trading, clearing, settlement, and any other matters not specifically covered herein shall be governed by the rules of the Exchange.

COMMODITY SPECIFICATIONS — Each futures contract shall be valued at $500.00 times the Standard and Poor's 500 Stock Price Index.

TRADING MONTHS — Futures contracts shall be scheduled for delivery in March, June, September and December.

TICKER SYMBOL — SP

TRADING HOURS — 9:00 a.m. to 3:15 p.m.

PRICE INCREMENTS — Bids and offers shall be quoted in terms of the Standard and Poor's 500 Stock Price Index. The minimum fluctuation of the futures contract shall be .05 index points, equivalent to $25.00 per contract.

DAILY PRICE LIMIT — Effective January 28, 1983, the S & P 500 Stock Price Index Futures shall trade without limits.

TERMINATION OF TRADING — (The following paragraph is effective for contracts through the March '84 contract.)

Futures trading shall terminate on the third Thursday of the contract month. If the closing quotation for the Standard and Poor's 500 Stock Price Index is not published on that day, or that day is not an Exchange business day, futures trading shall terminate on the next business day for which a closing quotation of the Index is published.

(The following paragraph is effective for the June '84 and subsequent contracts.)

Futures trading shall terminate on the third Friday of the contract month. If the closing quotation for the Standard and Poor's 500 Stock Price Index is not published on that day, or that day is not an Exchange business day, futures trading shall terminate on the first preceding business day for which a closing quotation of the Index is published.

SETTLEMENT PRICE — The Settlement Price may be outside of the day's High/Low range, and/or may be different from the midpoint of the Closing Range, per C.M.E. Rule 813.

FINAL SETTLEMENT PRICE — The final settlement price shall be the closing quotation of the Standard and Poor's 500 Stock Price Index on the last day of trading.

CASH SETTLEMENT — Clearing members holding open positions in a Standard and Poor's 500 Stock Price Index futures contract at the time of termination of trading in that contract shall make payment to or receive payment from the Clearing House in accordance with normal variation margin procedures based on a settlement price equal to the final settlement price.

SPECIFICATIONS FOR STANDARD AND POOR'S 100 STOCK PRICE INDEX FUTURES CONTRACTS TRADED ON THE INDEX AND OPTION MARKET

SCOPE OF CHAPTER — This chapter is limited in application to futures trading in the Standard and Poor's 100 Stock Price Index. The procedures for trading, clearing, settlement, and any other matters not specifically covered herein shall be governed by the rules of the Exchange.

COMMODITY SPECIFICATIONS — Each futures contract shall be valued at $200.00 times the Standard and Poor's 100 Stock Price Index.

TRADING MONTHS — Futures contracts shall be scheduled for delivery in January, February, March, April, May, June, July, August, September, October, November and December.

TICKER SYMBOL — SX

TRADING HOURS — 9:00 a.m. to 3:15 p.m.

PRICE INCREMENTS — Bids and offers shall be quoted in terms of the Standard and Poor's 100 Stock Price Index. The minimum fluctuation of the futures contract shall be .05 index points, equivalent to $10.00 per contract.

DAILY PRICE LIMIT — No limit.

TERMINATION OF TRADING — Futures trading shall terminate on the third Friday of the contract month. If the closing quotation for the Standard and Poor's 100 Stock Price Index is not published on that day, or that day is not an Exchange business day, futures trading shall terminate on the first preceding business day for which a closing quotation of the Index is published.

SETTLEMENT PRICE — The Settlement Price may be outside of the day's High/Low range, and/or may be different from the midpoint of the Closing Range, per C.M.E. Rule 813.

FINAL SETTLEMENT PRICE — The final settlement price shall be the closing quotation of the Standard and Poor's 100 Stock Price Index on the last day of trading.

CASH SETTLEMENT — Clearing members holding open positions in a Standard and Poor's 100 Stock Price Index futures contract at the time of termination of trading in that contract shall make payment to or receive payment from the Clearing House in accordance with normal variation margin procedures based on a settlement price equal to the final settlement price.

SPECIFICATIONS FOR RANDOM LENGTH LUMBER FUTURES CONTRACTS TRADED ON THE INDEX AND OPTION MARKET

SCOPE OF CHAPTER — This chapter is limited in application to futures trading of "S-Dry" random length lumber. The procedures for trading, clearing, inspection, delivery, settlement and any other matters not specifically covered herein shall be governed by the rules of the Exchange.

COMMODITY SPECIFICATIONS — Each delivery unit shall consist of nominal 2x4's of random lengths from 8 feet to 20 feet. Each delivery unit shall consist of and be grade stamped CONSTRUCTION and STANDARD, STANDARD AND BETTER, or #1 and #2; however, in no case may the quantity of Standard grade or #2 grade exceed 50%. Each delivery unit shall be manufactured in California, Idaho, Montana, Nevada, Oregon, Washington, Wyoming, or Alberta or British Columbia, Canada, and contain lumber produced from and grade stamped Alpine Fir, Englemann Spruce, Hem-Fir, Lodgepole Pine and/or Spruce-Pine-Fir.

TRADING MONTHS — Futures contracts shall be scheduled for delivery in January, March, May, July, September and November.

TRADING UNIT — The unit of trading shall be 130,000 board feet.

TICKER SYMBOL — LB

TRADING HOURS — 9:00 a.m. to 1:05 p.m.

PRICE INCREMENTS — Minimum price fluctuations shall be in multiples of $.10 per thousand board feet.

DAILY PRICE LIMIT — There shall be no trading at a price more than $5.00 per thousand board feet above or below the previous day's settlement price.

TERMINATION OF TRADING — Trading shall terminate on the business day immediately preceding the 16th calendar day of the contract month.

SPECIFICATIONS FOR OPTIONS ON STANDARD AND POOR'S 500 STOCK PRICE INDEX FUTURES CONTRACTS TRADED ON THE INDEX AND OPTION MARKET

SCOPE OF CHAPTER — This chapter is limited in application to trading in put and call options on the Standard and Poor's 500 Stock Price Index futures contract ("S&P options"). The procedures for trading, clearing, inspection, delivery and settlement and any other matters not specifically covered herein shall be governed by the rules of the Exchange.

COMMODITY SPECIFICATIONS — The trading unit shall be an option to buy, in the case of the call, or to sell in the case of the put, one Standard and Poor's 500 Stock Price Index futures contract.

TRADING MONTHS — Options contracts shall be listed for March, June, September and December.

TICKER SYMBOL — OS

TRADING HOURS — 9:00 a.m. to 3:15 p.m.

PRICE INCREMENTS — The price of an option shall be quoted in index points. Each .01 index point (1 basis point) shall represent $5. The minimum price fluctuation shall be .05 index points, except that trades may occur at a price of .002 index points ($1.00) if such trades result in the liquidation of positions for both parties to the trade.

EXERCISE PRICES — The exercise prices shall be stated in terms of the Standard and Poor's 500 Stock Price Index futures contract which is deliverable upon exercise of the option and shall be an integer divisible by 5 without remainder, *e.g.*, 110, 115, 120, etc.

At the commencement of trading in a contract month, the Exchange shall list put and call options, with exercise prices at each of the next two levels above the previous day's settlement of the futures contract deliverable upon exercise of the option (the underlying futures contract) and put and call options with exercise prices at each of the next two levels below that settlement price. If any of the foregoing exercise prices are within 100 basis points of the settlement price of the underlying futures contract, then the Exchange shall list a fifth exercise price at the unoccupied level closest to the exercise price within 100 basis points of the settlement.

When a sale, bid, or offer in the underlying futures contract occurs at, or passes through, the second highest (or second lowest) listed exercise price, put and call option contracts at the next higher (or lower) exercise price shall commence trading on the next trading day. However, no new options shall be listed if less than 30 calendar days remain to maturity.

The Board may modify the provisions governing the establishment of exercise prices as it deems appropriate, subject to the provisions of Section 5a(12) of the Commodity Exchange Act and CFTC regulations thereunder.

DAILY PRICE LIMIT — No limit.

SETTLEMENT PRICE — The Settlement Price may be outside of the day's High/Low range, and/or may be different from the midpoint of the Closing Range, per C.M.E. Rule 813.

TERMINATION OF TRADING — Options trading shall terminate at the same date and time as the underlying futures contract.

EXERCISE OF OPTION — An option may be exercised by the buyer on any business day that the option is traded. Exercise of an option is accomplished by the clearing member representing the buyer presenting an exercise notice to the Clearing House by 5:00 p.m. on the day of exercise.

An option that is in the money and has not been liquidated or exercised prior to the termination of trading shall, in the absence of contrary instructions delivered to the Clearing House by 5:00 p.m. on the day of termination of trading by the clearing member representing the option buyer, be automatically exercised.

Exercise notices accepted by the Clearing House shall be assigned through a process of random selection to clearing members with open short positions in the same series. A clearing member to which an exercise notice is assigned shall be notified thereof as soon as practicable after such notice is assigned by the Clearing House, but not later than 45 minutes prior to the opening of trading in the underlying futures contract on the following business day.

The clearing member assigned an exercise notice shall be assigned a short position in the underlying futures contract if a call was exercised or a long position if a put was exercised. The clearing member representing the option buyer shall be assigned a long position in the underlying futures contract if a call was exercised and a short position if a put was exercised.

All such futures positions shall be assigned at a price equal to the exercise price of the option and shall be marked to market in accordance with C.M.E. Rule 814 on the trading day following acceptance by the Clearing House of the exercise notice.

**ADDITIONAL CONTRACT
INFORMATION AVAILABLE IN THE
CHICAGO MERCANTILE EXCHANGE
RULE BOOK.**

Section Two

I.O.M. CONTRACTS DAILY PRICE RANGES

S & P 500 STOCK INDEX FUTURES PRICES

Daily price range, volume and open interest on the Index and Option Market
(S & P 500--$500.00 times Standard and Poor's 500 Stock Price Index)

MARCH 1983 FUTURES CONTRACT IN JANUARY 1983

Date	Open Range	High	Low	Closing Range	Sett. Price##	Volume (Trades Cleared)	Open Interest
3......	142.90@143.00	143.25	138.55	138.90@139.10	139.00	19537	11788
4......	138.80@139.00	142.55	138.40	142.45@.55	142.50	26450	11520
5......	142.50@.60	144.15	141.30	143.00@142.80	142.90	27552	11544
6......	143.25@.40	*147.90*	142.75	147.05@146.90	146.95	30097	12213
7......	147.50@.65	#148.70	146.35	146.90@.15	147.00	28878	12437
10......	146.80@.65	#149.95	146.10	148.80@.65	148.70	28093	13524
11......	148.90@.75	149.05	146.80	147.80@.95	147.90	27038	13057
12......	147.90@148.00	#150.85	147.80	147.90@148.05	147.95	29983	14258
13......	148.15@.30	148.75	147.15	148.25@.00	148.10	25152	14449
14......	148.50@.35	149.85	147.80	148.30@147.90	148.10	20752	14431
17......	148.60@.90	150.45	148.25	148.40@.50	148.45	24870	14418
18......	147.45@.60	149.20	146.60	148.30@.40	148.35	27218	14624
19......	147.90@.60	148.20	145.60	146.20@.30	146.25	26737	14526
20......	146.50@.40	147.70	145.95	147.60@.70	147.65	23243	14297
21......	145.40@144.70	145.90	143.80	144.00@143.80	143.90	24168	13844
24......	142.50@.65	142.70	140.25	141.55@.75	141.65	26809	14080
25......	142.90@.80	142.90	141.55	142.10@.35	142.20	23875	14203
26......	141.80@.95	142.45	140.90	142.05@.20	142.15	24569	13725
27......	143.50@.40	146.35	143.05	146.25@.35	146.30	23777	14037
28......	146.25@2.00	146.95	144.60	145.252.40	145.35	20144	13704
31......	144.90@.75	147.40	144.50	147.30@.10	147.20	23153	13914
				IN FEBRUARY			
1......	147.25@.05	147.25	143.15	143.20@.30	143.25	22668	14385
2......	141.50@142.20	145.25	141.50	144.10@.00	144.05	27516	14707
3......	143.95@.80	145.90	143.80	144.85@145.00	144.90	25676	14905
4......	144.75@.50	148.50	144.40	148.50@.30	148.40	25954	15624
7......	148.40@.20	149.60	147.75	148.60@.50	148.55	25170	17218
8......	148.80@.90	149.15	146.05	146.05@.25	146.15	26449	16805
9......	146.15@.05	146.95	145.20	146.05@.20	146.15	25063	17186
10......	147.00@.20	150.10	147.00	149.90@150.10	150.00	25965	17100
11......	150.20@.30	150.75	148.40	148.70@.85	148.80	21494	17886
14......	148.95@149.15#	151.80	148.90	151.00@150.95	150.95	25129	18484
15......	151.25@.20	151.60	148.80	149.45@.25	149.35	28352	18213
16......	150.55@151.00	151.00	148.10	148.30@.15	148.25	30944	18327
17......	148.40@.50	149.55	147.25	149.15@148.95	149.05	26173	19359
18......	149.35@.50	150.45	148.75	149.15@.35	149.25	17946	18013
21......	Exchange Closed, Presidents Day						
22......	149.30@.60	149.65	145.90	146.20	146.25	26957	17092
23......	146.40@.55	149.00	146.20	148.75@.50	148.60	29832	17745
24......	149.20@.40	#152.25	149.15	151.80@.60	151.70	31059	20244
25......	152.10@.30	#152.65	150.50	150.85@151.10	151.00	25885	19460
28......	149.80@.50	150.60	148.25	149.10@.25	149.20	29966	17242
				IN MARCH			
1......	150.00@.15	#152.75	150.00	152.60@.40	152.50	31320	18014
2......	152.30@.50	#153.20	151.60	152.50@.60	152.55	28831	16658
3......	153.00@152.80	#154.50	152.80	153.30@.25	153.25	26347	16571
4......	152.75@.60	154.10	152.10	153.55@.80	153.65	21707	15328
7......	152.75@.60	153.90	151.80	153.50@.70	153.60	27883	14836
8......	152.90@.80	153.20	151.00	151.15@.00	151.10	24132	13891
9......	151.50@.60	153.15	151.00	152.90@.80	152.85	21533	13317
10......	152.80@.95	153.55	150.85	151.00@150.90	150.95	11025	11908
11......	151.05@.10	151.55	149.90	151.15@.30	151.25	5319	10499
14......	151.30@.45	152.00	150.05	151.60@.50	151.55	5055	9361
15......	150.85@.80	151.80	150.70	151.60@.35	151.50	3506	8441
16......	151.10@.00	151.75	149.10	149.30@.20	149.20	4615	7304
17......	149.70@.80	149.80	148.80	149.60@.50	149.59	3742	5818
18......	5535 Contracts Delivered					137	.....
21......	.....	.....	.....	.....	.....	14	.....
22......	.....	.....	.....	.....	.....	6	.....

B-Bid; A-Ask; N-Nominal; ##Determined by C.M.E. Rule 813; #New Contract High; *New Contract Low
Italic figures indicate limit high or low price; Effective Jan. 28, 1983, no daily price limit
Note: Volume or Open Interest may be affected by spreads and previous days' trades cleared today. Open Interest may also be affected by adjustments and deliveries.

S & P 500 STOCK INDEX FUTURES PRICES

JUNE 1983 FUTURES CONTRACT IN JANUARY 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
3	143.85	143.90B	139.25	139.75@.60	139.70	227	678
4	139.40	143.30	139.10	143.20@.10A	143.15	339	704
5	143.40	144.75	142.00A	143.65@.50A	143.55	348	733
6	143.90	148.55	143.45	147.75	147.70	503	774
7	148.30	#149.40	147.15	147.70	147.80	524	771
10	147.50	#150.75	146.90	149.55	149.55	690	747
11	149.75	149.90B	147.65	148.70	148.70	364	807
12	148.80	#151.65	148.65	148.70@.85	148.75	569	838
13	149.05	149.60	148.00	149.00@148.90A	148.95	303	876
14	149.25@.15	150.60B	148.75	149.15@.10	148.95	295	956
17	149.65	151.30	149.15	149.40@.30A	149.35	461	1086
18	148.55	150.10	147.55	149.15B@.40	149.25	524	1107
19	148.55@.50	149.05B	146.55	147.05@.00	147.05	437	1117
20	147.30	148.60	146.90A	148.50@.60	148.55	470	1192
21	146.20@.00	146.75	144.65	144.90@.75	144.75	369	1271
24	143.15@.20	143.25B	141.00	142.50	142.50	673	1394
25	143.65@.85	143.85	142.50A	143.00@.25	143.10	370	1390
26	142.85	143.30B	141.80	142.95@143.00	143.00	384	1399
27	144.30	147.15	143.95	147.102.15	147.10	631	1515
28	146.90@147.00	147.95	145.55	146.05@.25B	146.20	410	1552
31	145.90@.85	148.40	145.30	148.20@.00	148.05	478	1590

IN FEBRUARY

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	148.15@.10	148.15	144.00	144.00@.10	144.05	377	1582
2	142.50	146.15B	142.40A	145.05@144.90A	144.95	361	1621
3	144.90@.80	146.70	144.70	145.75@.85	145.80	408	1614
4	145.60	149.35	145.30	149.35@.25	149.30	456	1641
7	149.25	150.50	148.70	149.65@.55A	149.55	1236	2165
8	150.00@149.95	150.00	147.05	147.15@.25	147.20	769	2247
9	147.00@.05	148.00	146.30	147.10	147.10	527	2282
10	148.15 @.30	151.15	148.10	151.15	151.15	931	2343
11	151.45@.50	#151.90	149.40	149.90@.75A	149.80	685	2321
14	150.00	#152.80	149.85	152.15@.00A	152.05	853	2473
15	152.40	152.65	149.95	150.60@.45A	150.50	969	2734
16	151.80@.95	152.15	149.15	149.35@.20	149.30	1642	3003
17	149.95	150.55	148.30	150.15@.00	150.05	925	2999
18	150.40@.50	151.60	149.85	150.35@.50	150.40	1545	3344
21	Exchange Closed, President's Day						
22	150.50@.60	150.75	147.20	147.45@.70B	147.60	2413	3842
23	147.60@.65	150.25	147.45	150.05@149.80A	149.80	1363	3851
24	150.70@.80	#153.65	150.55	153.20@.00	153.00	3001	4289
25	153.40@.60	#154.05	151.70	152.20@.40	152.30	2173	4469
28	151.00@150.75	151.95	149.60	150.202.50	150.40	4210	5335

IN MARCH

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	151.50@.40	#154.25	151.40	154.10@153.80A	153.90	4313	6151
2	154.00@153.90	#154.60	153.00	154.20@153.80	153.95	4263	6451
3	154.40@.50	#155.90	154.20	154.50@.75	154.60	4602	7322
4	153.70@.85	155.35	153.35	154.90@155.25	155.00	5551	7449
7	153.80@.70	155.05	153.05	154.75@.90	154.85	6678	7950
8	154.00@.05	154.25	152.10	152.10@.35	152.25	8227	8648
9	152.60@.80	153.95	152.05	153.90@.80	153.80	10082	9387
10	153.80@154.05	154.50	151.45	151.50@.70	151.60	26579	11670
11	151.50@.70	152.20	150.25	151.95@.80	151.85	22075	12488
14	152.20@.10	152.85	150.50	152.25@.30	152.25	30774	13004
15	151.50@.40	153.00	151.35	152.60@.30	152.45	26466	14008
16	151.90@.80	152.80	149.10	149.10@.25	149.20	32217	14883
17	149.90@.70	150.15	148.80	149.50@.25	149.35	27689	14745
18	149.60@.50	150.70	149.20	150.30@.45	150.35	21110	14488
21	149.80@.60	152.40	149.55	152.20@.40	152.30	24415	14757
22	152.40@.25	152.40	150.50	151.00@.20	151.10	23239	15039
23	151.50@.40	155.20	151.25	154.60@.80	154.70	34319	15243
24	154.35@.50	155.45	153.70	155.00@154.75	154.85	27430	16312
25	154.75@.55	155.20	152.65	153.00@.25	153.15	24462	16253
28	153.55@.75	153.90	152.40	153.10@.20	153.15	21628	15812
29	153.75@.60	154.40	152.15	152.35@.25	152.30	27185	15928
30	152.60@.80	154.70	152.60	154.65@.50	154.55	25827	16308
31	154.90@155.00	#156.00	151.70	152.00@151.75	151.90	35311	16663

S & P 500 STOCK INDEX FUTURES PRICES

JUNE 1983 FUTURES CONTRACT
IN APRIL 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	Exchange Closed, Good Friday						
4	152.50@.35	153.40	151.85	153.15@.25	153.20	26326	16537
5	153.70@.90	154.20	151.35	151.65@.85	151.75	31559	17039
6	152.00@151.90	152.10	149.70	151.45@.25	151.35	35498	17916
7	151.10@.20	152.05	150.20	151.95@.70	151.80	29748	18464
8	151.80@.70	152.40	150.60	152.05@151.70	151.85	25898	18833
11	153.25@.10	155.20	153.05	155.05@.20	155.10	32352	18578
12	154.95@.85	155.70	154.15	155.55@.70	155.60	30261	19182
13	155.25@.40	#157.20	155.25	156.40@.30	156.35	33210	21410
14	156.70@.55	#158.50	155.60	158.50@.35	158.40	30622	21108
15	157.70@.50	#158.90	157.50	158.10@.25	158.20	23420	21253
18	158.00@.10	#159.40	157.45	159.10@.00	159.05	23520	21938
19	158.15@.30	158.45	157.00	157.90@158.00	157.95	31509	22432
20	158.20@.30	#160.55	157.85	160.15@.30	160.20	34166	22994
21	159.50@.80	#160.70	159.10	159.65@.80	159.75	30731	23497
22	159.70@.60	160.50	159.40	159.70@.95	159.80	22507	23642
25	160.30@.45	160.60	157.75	158.05@.20	158.15	25056	23245
26	158.15@.25	#162.25	157.65	162.05@.25	162.15	33574	22378
27	162.15@.00	#162.80	160.10	161.75@162.00	161.90	36726	23762
28	161.80@.60	#163.60	161.35	163.25@.35	163.30	33129	23249
29	163.40@.25	#164.70	162.60	164.20@.35	164.25	27880	23322
IN MAY							
2	164.40@.50	164.55	162.10	162.90@163.15	163.05	33323	23777
3	162.90@.80	163.50	161.80	163.30@.15	163.20	37387	23051
4	163.55@.45	#165.20	162.90	164.15@.30	164.20	35632	23355
5	163.85@.70	165.10	163.70	164.80@.95	164.85	30280	23144
6	165.00@.10	#168.35	165.00	167.45@.60	167.50	32125	22898
9	166.60@.70	168.00	165.95	167.20@.00	167.10	32194	24578
10	167.35@.50	167.90	166.90	167.20@.05	167.10	28740	24705
11	166.90@.70	167.30	165.30	165.90@.166.05	166.00	33078	24455
12	165.70@.60	166.00	164.50	165.25@.05	165.15	30160	23787
13	165.60@.75	166.70	165.55	165.90@.80	165.85	25049	23904
16	164.10@163.90	164.30	163.10	164.30@.15	164.25	28290	22823
17	164.20@.30	164.80	163.20	164.40@.70	164.55	30424	22977
18	164.85@165.00	165.80	163.00	163.00@.10	163.05	33570	22002
19	163.65@.50	163.80	161.65	162.05@.25	162.15	36966	22415
20	162.45@.30	162.45	161.10	161.85@162.00	161.95	29485	21059
23	160.50@.35	164.10	160.35	164.00@163.90	163.95	33868	21362
24	163.55@.65	166.35	163.55	166.25@.10	166.15	35822	22352
25	166.45@.55	167.25	165.10	167.00@166.80	166.90	41189	22122
26	166.75@.60	167.30	165.80	166.05@.20	166.15	31542	22205
27	166.75@.90	166.90	165.35	165.45@.70	165.60	18678	21715
30	Exchange Closed, Memorial Day						
31	164.70@.55	165.20	161.75	162.25@.15	162.20	33543	21010
IN JUNE							
1	162.20@.10	163.50	161.00	163.00@162.90	162.95	35521	20649
2	163.65@.80	164.55	162.50	164.40@.55	164.45	30334	20009
3	164.20@.05	165.60	164.05	164.60@.75	164.65	24591	20120
6	164.65@.55	165.95	163.65	165.40@.50	165.45	29014	20146
7	165.05@.20	165.40	161.80	162.00@161.80	161.90	37424	18712
8	162.20@.10	162.55	160.75	160.85@161.00	160.95	35470	18120
9	161.80@.90	162.40	160.35	161.85@.95	161.90	31943	17906
10	161.65@.90	163.00	161.65	162.40@.60	162.50	9547	16362
13	164.10@163.70	165.50	162.95	165.50@.25	165.35	8898	14445
14	164.75@.90	166.30	164.70	165.40@.30	165.35	6584	11804
15	165.25@.20	167.90	165.10	167.90@.65	167.85	4492	11024
16	167.80@.90	#169.80	167.70	169.35@.20	169.14	4885	9883
17	8712 Contracts Delivered					178	....
20	....	....	....	....	....	17	....
21	....	....	....	....	....	5	....
22	....	....	....	....	....	1	....

S & P 500 STOCK INDEX FUTURES PRICES

SEPTEMBER 1983 FUTURES CONTRACT IN JANUARY 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
3	143.50	144.50B	140.20A	140.30A	140.30	6	113
4	....	143.75B	140.00A	143.75B	143.75	....	108
5	143.20	145.25B	142.90A	144.20B	144.20	4	109
6	144.55	*149.20*	144.40A	148.40A	148.40	27	125
7	149.00	#149.50B	148.00A	148.40B	148.40	38	109
10	148.30	#151.00B	147.80A	150.25A	150.25	27	96
11	150.30	150.50B	148.30A	149.40A	149.40	9	64
12	150.85	#152.10B	149.35A	149.45A	149.45	2	64
13	149.50	149.90B	148.90A	149.60B	149.60	1	63
14	151.00	151.20B	149.60A	149.70A	149.70	6	65
17	151.50	151.80B	150.00A	150.00A	150.00	2	65
18	148.65	150.50B	148.40A	149.80B	149.80	10	65
19	149.50	149.50	147.60	147.80B	147.80	12	67
20	....	149.30B	....	149.30B	149.30	....	67
21	146.50	147.20B	145.50A	145.50A	145.50	20	62
24	142.70	143.75B	141.70	143.15B	143.15	16	70
25	144.10	144.30B	143.30A	144.00@143.80A	143.90	5	71
26	143.10	143.80B	142.70A	143.65B	143.65	12	73
27	145.00	147.85B	144.80A	147.85B	147.85	6	75
28	148.00	148.40B	146.50A	146.85A	146.85	6	73
31	146.00	148.90B	146.00	148.60B	148.60	2	73
IN FEBRUARY							
1	148.60	148.65B	144.55	144.55@.60B	144.60	7	74
2	143.60	146.60B	143.60	145.60B	145.60	3	74
3	145.90	147.30B	145.30A	146.40A	146.40	2	71
4	146.25	149.95B	146.25	149.95B	149.95	14	76
7	150.20	151.10	149.70A	150.50A	150.50	61	94
8	150.50	150.80B	147.95A	147.95A	147.95	2	92
9	....	148.75B	147.30A	147.90A	147.90	....	92
10	149.50	152.00B	149.30	152.00B	152.00	6	93
11	152.50	#152.65B	150.40A	150.50A	150.50	14	96
14	151.85	#153.60B	151.85	153.00	153.00	28	100
15	152.30	153.30B	151.00	151.30	151.30	18	100
16	152.90	152.90	150.10A	150.10A	150.10	13	107
17	150.50	151.20B	149.40	151.00B	151.00	47	128
18	151.50	152.20B	151.30A	151.30A	151.30	1	126
21	Exchange Closed, President's Day						
22	150.40	151.50B	148.50A	148.75@.80	148.80	52	142
23	148.70@.60	151.10	148.60	150.80A	150.80	24	134
24	152.15	#154.90	152.15	154.10@	154.10	30	143
25	155.00	#155.00	153.00A	153.30A	153.30	43	156
28	151.60	152.90B	151.00A	151.40A	151.40	23	159
IN MARCH							
1	152.80@.60	#155.30B	152.60	154.90	154.90	33	174
2	154.70	#155.60	154.40	155.10B	155.10	29	173
3	155.70@.65	#156.90B	155.60	155.80B	155.80	15	178
4	154.50	156.50B	154.50	156.10A	156.10	21	178
7	155.20	156.30	154.30A	155.95A	155.95	18	189
8	154.80	155.40	153.30A	153.30A	153.30	22	191
9	153.90	154.90	153.10	154.80A	154.80	51	213
10	155.50	155.50	152.40	152.80@.60A	152.60	73	237
11	152.50	152.95	151.30	152.70	152.70	69	266
14	153.40	153.90	151.30	153.05@.15	153.10	78	259
15	153.00	153.90	152.30	153.30A	153.30	24	256
16	152.60	153.60	150.10	150.10	150.10	93	275
17	150.50	151.00	149.80	150.10	150.10	218	345
18	151.75	152.50B	151.50A	152.50B	152.50	192	401
21	150.40	153.15	150.40	153.00@.15	153.10	148	441
22	153.35@.20	153.35	151.40A	151.80@152.00	151.90	204	419
23	152.15	156.00B	152.15	155.60@.65	155.65	247	463
24	155.40	156.35B	154.75	156.10@155.90	155.90	482	548
25	155.80@.75	156.20	153.70	153.90@154.10B	154.10	477	656
28	154.60@.65	154.85	153.40	154.153@.20	154.15	284	658
29	154.70@.60	155.30B	153.20	153.40@.35	153.35	427	825
30	153.70	155.65	153.70	155.55@.50	155.55	274	866
31	155.95@.85	156.85	152.60	152.60@.90	152.85	499	968

1983 MONTHLY REVIEW OF CONTRACTS TRADED ON THE INDEX AND OPTION MARKET

STANDARD AND POOR'S 500 STOCK INDEX PUT OPTIONS ON FUTURES

MARCH 1984 165.00 PUTS

Period	Open	High	Low	Mth End Sett.	Avg. Sett.	Single Day Volume		Total Volume	Single Day Open Interest		Open Interest Mth End
						High	Low		High	Low	
Oct	2.55	4.80B	2.45A	4.30	3.47	8	....	31	14	....	13
Nov	4.50	5.00	2.20	2.85	3.45	56	....	258	172	13	172
Dec	3.00	3.50	2.10	2.15	2.69	1,177	4	5,776	1,954	169	1,710
Year	2.55	5.00	2.10	2.15	3.17	1,177	....	6,065	1,954	....	1,710
MARCH 1984 170.00 PUTS											
Sep	6.40	6.40	6.25	6.25	6.28	3	....	3	2	1	1
Oct	6.25	7.50B	4.00A	6.90	5.52	10	....	42	30	2	30
Nov	6.30	7.80	4.10	5.20	5.77	211	....	590	330	30	203
Dec	5.25	6.70	4.30	4.45	5.25	1,528	....	5,517	2,743	204	2,743
Year	6.40	7.80	4.00A	4.45	5.57	1,528	....	6,152	2,743	1	2,743
MARCH 1984 175.00 PUTS											
Oct	6.50	10.00B	6.50	10.20	9.07	1	....	2	1	1	1
Nov	10.80	11.00B	7.10	8.30	8.85	11	....	41	22	1	22
Dec	8.50	10.75B	7.70A	8.40	8.85	220	....	352	348	22	348
Year	6.50	11.00B	6.50	8.40	8.89	220	....	395	348	1	348
JUNE 1984 165.00 PUTS											
Dec	3.50	3.50	3.15	3.15	3.24	2	....	5	4	....	4
Year	3.50	3.50	3.15	3.15	3.24	2	....	5	4	....	4
JUNE 1984 170.00 PUTS											
Nov	5.50	5.50	4.50	4.50	5.25	2	....	4	4	....	4
Dec	4.50	6.30B	4.50	4.80	5.58	34	....	90	94	10	94
Year	5.50	6.30B	4.50	4.80	5.49	34	....	94	94	....	94

1983 EXCHANGE CLOSINGS

Feb 21 ... President's Day
Apr 1 ... Good Friday
May 30 ... Memorial Day
Jly 4 ... Independence Day
Sep 5 ... Labor Day
Nov 24 ... Thanksgiving Day
Nov 25 ... Exchange Move
Dec 26 ... Christmas

NUMBER OF BUSINESS DAYS DURING 1983: 252

Jan.	21	Apr.	20	Jly	20	Oct.	21
Feb	19	May	21	Aug	23	Nov	20
Mar	23	Jne.	22	Sep	21	Dec	21

S & P 500 STOCK INDEX FUTURES PRICES

SEPTEMBER 1983 FUTURES CONTRACT IN APRIL 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	Exchange Closed, Good Friday						
4	153.45	154.30	152.85	154.10A@.05	154.10	250	968
5	154.75@.85	155.15	152.15	152.50@.70	152.60	354	1002
6	152.85@.75	153.00	150.65	152.10@.25B	152.20	486	1016
7	152.10	152.95	151.05	152.80A@.55	152.65	435	1043
8	152.70	153.20	151.50A	152.90A@.55	152.70	299	1090
11	154.15@.10	156.05	153.95	155.90@156.05	156.00	500	1188
12	155.90@.80	156.60	155.05	156.50@.60	156.55	568	1153
13	156.40@.30	#158.10	156.30	157.25@.30	157.30	578	1247
14	157.40@.50	#159.45	156.50A	159.45@.40	159.40	677	1299
15	158.60@.55	#159.85	158.55	159.05@.25	159.15	496	1371
18	158.95@159.00	#160.35	158.50	160.10@.00	160.05	833	1504
19	159.15	159.35	157.85	159.00@158.80	158.90	861	1684
20	159.25@.20	#161.40	158.85A	161.30@.20	161.20	940	1707
21	160.20@.25	#161.60	160.10	160.65@.75	160.70	499	1711
22	160.70@.65	161.40	160.30	160.55@.70B	160.65	345	1769
25	161.30	161.50	158.65	159.05@158.90	159.00	503	1768
26	159.00	#163.20	158.50	163.05@.20	163.10	750	1858
27	163.10@.00	#163.70	161.00	162.65@.75	162.75	902	1867
28	162.45@.40	#164.50	162.25	164.20@.15	164.15	569	1872
29	164.30	#165.60	163.50	165.20@.30	165.25	766	2027
				IN MAY			
2	165.45	165.50	163.10	164.00@.20	164.05	975	2282
3	163.80	164.60	162.90	164.40@.30	164.35	1926	2791
4	164.70@.60	#166.15	164.10	165.35@.50	165.35	1668	3053
5	165.00@164.90	166.15	164.85	165.90@166.00	165.95	781	3157
6	166.10@.15	#169.60	166.10	168.50@.70	168.60	1660	3564
9	167.80@168.00	169.20	167.20	168.35@.30A	168.35	1708	4001
10	168.55@.65	169.15	168.25	168.30@.25	168.30	832	4127
11	168.00@.10	168.45	166.10	167.15@.05	167.10	1408	4201
12	166.55@.65	167.00	165.55	166.35@.20	166.25	1354	4427
13	166.65@.80	167.75	166.65	167.15@.00	167.05	780	4541
16	165.20@.25	165.50	164.30	165.40@.50	165.45	1433	4584
17	165.40@.30	166.00	164.45	165.60@.85	165.70	1257	4694
18	166.05@.10	166.90	164.10	164.20@.10	164.15	1575	4896
19	164.65@.75	164.90	162.90	163.20@.15	163.25	2297	5113
20	163.40	163.55	162.25	163.20@.15	163.15	2187	5547
23	161.40@.50	165.25	161.40	165.15@.05	165.15	2683	5657
24	164.90@165.00	167.60	164.75	167.50@.40	167.45	3000	5816
25	167.80@166.10	168.45	166.30	168.20@.10	168.15	5417	7522
26	168.00@.10	168.55	167.05	167.15@.05	167.25	3737	8076
27	167.80@.95	167.95	166.55	166.65@.90	166.80	2581	8722
30	Exchange Closed, Memorial Day						
31	165.65@.50	166.35	162.80	163.20@.35	163.30	4352	9468
				IN JUNE			
1	163.10@.20	164.55	162.10	164.00@163.85	163.95	5333	9667
2	164.75@.85	165.70	163.60	165.50@.60	165.55	5116	9640
3	165.40@.25	166.65	165.25	165.85@.70	165.75	4327	9874
6	165.75@.60	167.10	164.75	166.70@.85	166.65	6634	10875
7	166.50@.40	166.70	162.40	162.80@.40	162.70	10410	11519
8	162.80@163.00	163.25	161.20	161.60@.40	161.50	11972	13847
9	162.70@.60	163.40	160.70	162.60@.85	162.65	10689	13456
10	162.70@.55	163.70	162.40	163.20@.40	163.30	16194	14146
13	165.00@164.90	166.50	163.75	166.35@.50	166.40	32599	15879
14	166.00@165.80	167.50	165.60	166.20@.30	166.25	38783	16651
15	166.30@.10	169.35	165.90	169.15@.35	169.25	38365	18186
16	169.25@.35	#171.80	169.15	171.10@.25	171.15	42061	20615
17	170.95@.80	171.60	170.10	171.60@.30	171.45	23378	20506
20	171.20@.40	#172.30	169.85	170.60@.80	170.70	33336	21591
21	170.60@.50	#173.10	169.75	172.70@.60	172.65	40668	23186
22	172.90@.70	#173.85	171.60	171.85@.60	171.65	37552	23436
23	172.00@171.80	172.80	171.05	171.90@172.15	172.00	33793	23253
24	171.60@.75	172.30	171.00	171.00@.25	171.20	23632	22639
27	171.00@170.80	171.15	169.00	169.45@.60	169.55	32879	20741
28	170.25@.35	170.40	167.10	167.50@.40	167.45	35219	21838
29	167.40@.30	169.40	167.00	168.80@169.00	168.90	37349	22575
30	169.65@.45	170.20	169.10	170.10@.20	170.15	26345	22173

S & P 500 STOCK INDEX FUTURES PRICES

SEPTEMBER 1983 FUTURES CONTRACT
IN JULY 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	170.30@.20	170.75	169.55	170.32@.20	170.25	13471	21835
4	Exchange Closed, Independence Day						
5	167.75@.50	168.00	166.55	167.45@.60	167.55	24349	21109
6	167.95@.80	169.85	167.40	169.75@.85	169.80	27946	21054
7	169.00@.10	171.40	167.40	167.90@168.20	168.05	38629	21032
8	168.40@.55	168.90	167.45	168.20@.40	168.30	22759	20822
11	168.90@169.05	169.80	168.50	168.80@169.00	168.90	27359	21456
12	168.70@.55	168.80	166.15	166.25@.15	166.20	33186	21878
13	166.70@.55	167.20	165.90	166.70@.90	166.80	31637	22499
14	167.65@.75	168.45	166.70	167.05@.15	167.10	30506	22140
15	166.75@.55	166.75	164.65	165.02@.30	165.15	21809	21410
18	165.40@.50	166.20	164.70	165.40@.55	165.45	27486	21714
19	165.85@.75	166.80	165.75	166.30@.45	166.35	28622	22181
20	167.65@.75	170.40	167.55	170.30@.40	170.35	33871	21285
21	170.10@.00	171.50	169.45	170.95@171.10	171.00	35367	22062
22	170.50@.25	170.90	169.80	170.15@169.90	170.05	21169	22268
25	169.55@.40	172.10	169.30	171.10@.20	171.15	33786	23120
26	171.15@.05	172.45	170.40	171.30@.50	171.40	38286	22573
27	171.85@.70	172.25	168.00	168.35@.60	168.50	42866	23211
28	168.50@.35	168.85	165.55	165.55@.70	165.65	39352	23010
29	165.20@.30	165.40	162.45	163.60@.80	163.70	43747	24377
IN AUGUST							
1	163.50@.60	164.05	162.20	163.15@.00	163.10	40294	24428
2	163.75@.60	164.55	162.65	162.95@163.10	163.05	36753	23499
3	163.00@.10	164.85	162.30	164.45@.25	164.35	44056	23952
4	163.75@.60	164.15	159.80	161.50@.35	161.45	49173	24095
5	161.75@.65	163.10	161.05	162.85@.65	162.75	30476	23025
8	161.95@.80	161.95	160.25	160.60@.45	160.55	33470	23396
9	161.15@.25	161.80	159.25	161.55@.40	161.45	39365	24969
10	161.20@.00	163.40	160.50	162.55@.70	162.60	38568	23037
11	163.25@.40	163.40	162.15	162.50@.65	162.60	29706	24636
12	162.90@.70	163.60	162.70	163.45@.35	163.40	19745	22984
15	164.25@.40	165.70	164.20	164.35@.50	164.40	31158	23559
16	164.60@.70	164.95	163.20	164.10@.20	164.15	32782	22908
17	164.45@.60	166.25	164.25	165.75@.60	165.65	32927	22584
18	166.05@.20	166.25	163.50	163.60@.70	163.65	31894	22735
19	163.70@.80	165.00	163.25	164.75@165.00	164.85	25306	21913
22	166.00@.10	166.35	164.15	164.40@.25	164.35	26554	22083
23	164.50@.35	164.50	162.65	162.90@163.05	163.00	34892	21921
24	163.25@.35	163.90	161.20	161.45@.20	161.35	34670	22266
25	161.85@.90	162.10	160.30	161.50@.65	161.55	37099	21724
26	161.00@160.85	162.95	160.85	162.75@.50	162.60	25322	20737
29	161.40@.30	163.30	181.10	163.30@.10	163.20	30207	21570
30	163.05@.15	163.95	162.40	163.10@.20	163.15	27319	20840
31	163.05@162.95	165.10	162.80	165.00@164.90	164.95	35980	21029
IN SEPTEMBER							
1	165.40@.20	165.45	164.20	164.65@.80	164.75	25694	20129
2	164.60@.50	165.45	164.50	165.30@.45	165.35	11234	19205
5	Exchange Closed, Labor Day						
6	166.55@.70	168.45	166.45	168.45@.30	168.35	27440	18321
7	168.40	168.95	167.60	168.75@.60	168.65	35165	16958
8	168.30@.20	168.90	167.80	168.20@.10	168.15	14624	16548
9	168.30@.35	168.40	167.00	167.10@.00	167.05	16224	15113
12	169.10@168.90	169.40	165.10	165.20@.10	165.15	12583	11821
13	165.25@.40	165.40	164.40	165.05@.20	165.15	7603	10771
14	164.90@.80	165.75	164.65	165.45@.60	165.50	4735	8912
15	165.70@.60	165.80	164.40	164.55@.40	164.38	3410	7554
16	7554 Contracts Delivered					177	....
19	....	....	....	....	....	62	....
20	....	....	....	....	....	1	....

S & P 500 STOCK INDEX FUTURES PRICES

DECEMBER 1983 FUTURES CONTRACT
IN JANUARY 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
3	....	145.00B	140.80A	140.80A	140.80	2	11
4	....	144.40B	140.60A	144.40B	144.40	....	11
5	....	145.70B	143.50A	145.00B	145.00	....	11
6	....	*150.00B*	....	149.20B	149.20	....	11
7	150.50	#150.60	148.80A	149.00A	149.00	3	13
10	151.10	#151.50B	148.50A	151.10A	151.10	5	13
11	150.90	151.25B	149.00A	150.10A	150.10	5	13
12	150.80	#152.20B	149.55A	150.15A	150.15	11	17
13	150.80	150.80	149.80	150.30B	150.30	2	17
14	150.40	151.90B	150.30	150.50A	150.50	12	18
17	151.60	#152.60	150.60A	150.80A	150.80	42	48
18	150.40	151.30B	149.25A	150.50B	150.50	80	104
19	149.70	149.70	148.50	148.50	148.50	32	133
20	....	150.00B	....	150.00B	150.00	5	133
21	148.50	148.50	146.30A	146.30A	146.30	27	154
24	143.70	143.80B	142.40A	143.80B	143.80	1	153
25	....	144.90B	....	144.50B	144.50	....	153
26	144.60	144.60	143.50A	144.30B	144.30	4	154
27	146.10	148.80	145.50A	148.80	148.80	6	154
28	149.00	149.40	147.30A	147.50A	147.50	33	169
31	147.50	149.50B	146.90	149.20A	149.20	10	171
IN FEBRUARY							
1	149.20	149.25B	145.15	145.15@.20B	145.20	3	170
2	144.80	147.20B	144.75A	146.20B	146.20	1	171
3	146.75	148.00B	146.10	147.00B	147.00	7	174
4	148.90	150.60B	146.90A	150.60B	150.60	4	174
7	151.60	151.90	150.70	151.50A	151.50	15	173
8	151.70	151.70	148.60A	148.60A	148.60	10	168
9	149.35	149.50B	148.20A	148.70A	148.70	3	167
10	150.30	#152.80B	150.20	152.80B	152.80	3	169
11	153.00	#153.35B	151.40A	151.40A	151.40	8	174
14	152.20	#154.40B	151.60A	154.00	154.00	122	157
15	154.00	154.30B	152.00	152.35B	152.35	14	136
16	153.50	153.80B	151.20A	151.20A	151.20	10	130
17	150.95	152.00B	150.40A	152.00B	152.00	2	131
18	151.80	153.10B	151.80	152.30A	152.30	13	88
21	Exchange Closed, President's Day						
22	151.50	152.50B	149.50A	149.95A	149.95	11	83
23	149.95	152.20B	149.95	151.90B	151.90	12	92
24	153.20	#156.10	153.20	155.10A	155.10	19	98
25	156.40	#156.50	154.20A	154.30A	154.30	30	106
28	152.40	153.90B	152.00A	152.40	152.40	1	105
IN MARCH							
1	153.50	156.40B	153.50	156.00B	156.00	38	96
2	156.10	#156.60	155.60	156.30B	156.30	8	100
3	156.75	#158.00B	156.75	157.00A	157.00	9	104
4	156.60	157.70B	155.60A	157.40B	157.40	3	106
7	156.40	157.30B	155.50	157.20B	157.20	4	108
8	155.25	155.50B	154.50	154.50	154.50	3	107
9	155.20	156.00B	155.20	156.00B	156.00	3	107
10	155.65	156.50B	153.75A	153.75A	153.75	4	107
11	154.00	154.00	152.75	153.90B	153.90	5	104
14	154.00	154.90	152.60	154.30	154.30	17	113
15	153.75@.60	155.00	153.60	154.50A	154.50	10	110
16	154.00	154.65	151.50A	151.50A	151.50	24	115
17	151.40	152.00B	151.10A	151.50B	151.50	1	112
18	151.75	152.50B	151.50A	152.50B	152.50	4	115
21	152.20	154.40B	151.90A	154.40B	154.40	6	115
22	153.90@.95	154.00B	152.55	153.15B	153.15	5	117
23	153.30	157.00B	153.30	156.90	156.90	19	126
24	156.60	157.40B	155.90A	157.15B	157.15	5	127
25	156.60	157.20B	155.00A	155.35B	155.35	21	132
28	155.80@.85	155.90B	154.35	155.35B	155.35	20	132
29	156.20	156.40B	154.15	154.30@.55B	154.55	10	134
30	155.50	156.80B	155.30A	156.75B	156.75	2	134
31	157.70	157.90B	154.00A	154.05A	154.05	10	132

S & P 500 STOCK INDEX FUTURES PRICES

DECEMBER 1983 FUTURES CONTRACT IN APRIL 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	Exchange Closed, Good Friday						
4	154.00	155.40B	154.00	155.30B	155.30	9	128
5	155.50	156.00B	153.50	153.80B	153.80	21	120
6	153.80	153.80	151.90A	153.40B	153.40	16	117
7	153.85	154.10	152.30	153.85A	153.85	17	115
8	153.70	154.40B	152.80	153.95A	153.95	10	117
11	155.10	157.20B	155.10	157.20B	157.20	16	126
12	156.70	157.70B	156.40	157.70B	157.70	11	135
13	157.20	#159.20B	157.20	158.50A	158.50	15	144
14	158.40	#160.65	157.90A	160.60@.65	160.60	38	151
15	159.45	#161.00B	159.45	160.40B	160.40	35	160
18	160.40	#161.40B	159.80A	161.30B	161.30	4	157
19	160.30	160.40B	159.35	160.00B	160.00	15	167
20	160.15	#162.50	160.00A	162.45	162.45	24	169
21	162.10	#162.70B	161.30A	161.85A	161.85	5	163
22	161.60	162.40B	161.60	161.90B	161.90	24	179
25	162.50	162.50	159.90	160.15B	160.15	4	180
26	160.00	#164.35	159.80A	164.20B@.35	164.25	26	181
27	164.60	#164.80B	162.20A	163.90B	163.90	62	188
28	163.90	#165.50B	163.50A	165.30B	165.30	8	191
29	165.50@.56	#166.70B	164.80A	166.40B	166.40	17	194
IN MAY							
2	165.60	166.50B	164.40	165.30	165.30	9	195
3	164.65	165.70	163.90	165.50B	165.50	51	218
4	165.50@.56	#167.30B	165.30A	166.50A	166.50	20	226
5	166.45	167.30B	166.20A	167.10A	167.10	16	220
6	168.00	#170.70B	167.80	169.75A	169.75	47	219
9	168.80	170.30	168.40	169.55	169.55	38	229
10	169.80	170.20B	169.40A	169.60A	169.60	11	226
11	169.15	169.60	167.50	168.40B	168.40	18	230
12	167.20	167.70B	166.95A	167.60B	167.60	11	231
13	168.50	169.05	168.00A	168.30A	168.30	6	234
16	166.30	166.70	165.50	166.60@.70	166.65	53	253
17	166.45	167.00	165.70A	167.00	167.00	35	252
18	167.60	168.00	165.55A	165.55A	165.55	19	251
19	166.05	166.10B	164.40	164.65A	164.65	19	256
20	164.50	164.60B	163.60A	164.35	164.35	39	257
23	162.70	166.35	162.50	166.35	166.35	41	263
24	166.10@.00	168.80	166.00	168.80	168.80	55	263
25	169.00	169.60B	167.90A	169.55B	169.55	30	271
26	169.20	170.00	168.20	168.65B	168.65	75	266
27	169.00	169.00	167.75A	167.95B	167.95	32	273
30	Exchange Closed, Memorial Day						
31	166.50	167.40B	163.80A	164.30A	164.30	49	289
IN JUNE							
1	164.00	165.60	163.40	165.00A	164.95	137	270
2	165.90	166.60	164.60	166.60	166.55	595	740
3	166.55	167.50B	166.50	166.80B@.90	166.85	406	1018
6	166.80	167.95	165.80A	167.95	167.95	67	1017
7	167.40	167.70	163.70A	163.70A	163.70	235	1090
8	164.10	164.20	162.35	162.40@.35	162.40	221	1121
9	163.30	164.60	161.90	163.70B	163.70	161	1143
10	163.50	164.70	163.50	164.30B	164.30	77	1157
13	166.20	167.60	164.75	167.40B@.50	167.50	198	1192
14	167.20	168.40	166.70	167.25	167.25	197	1230
15	167.25	170.60	166.85	170.40B@.60	170.45	230	1308
16	170.25	#172.90	170.25	172.35B@.50	172.40	537	1457
17	172.30	172.80	171.25	172.50B@.80	172.65	321	1489
20	172.45@.50	#173.50	171.00	171.80@.90	171.85	371	1561
21	171.65@.60	#174.25	170.90	174.00@173.95	173.85	663	1682
22	174.15	#175.05	173.10	173.10@.15	173.00	706	1750
23	173.15	173.85	172.30	173.15	173.15	359	1791
24	172.75@.70	173.35	172.15A	172.30@.20	172.25	273	1851
27	172.15@171.95	172.20B	170.30	170.65	170.65	1457	2476
28	171.30@.40	171.55	168.35	168.70@.60	168.65	1357	2827
29	168.50	170.65	168.25	170.05@.20	170.10	798	2793
30	170.90	171.50	170.35	171.30@.40	171.35	247	2725

S & P 500 STOCK INDEX FUTURES PRICES

DECEMBER 1983 FUTURES CONTRACT IN JULY 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	171.40	171.85	170.85	171.55	171.45	314	2714
4	Exchange Closed, Independence Day						
5	168.75	169.10B	167.75	168.65B@.75	168.70	432	2728
6	168.90@169.00	171.10B	168.65	171.00A@.10B	171.00	317	2739
7	170.20	172.55	168.95	169.05B@.10	169.15	659	2741
8	169.55@.60	170.00	168.60	169.60@.70	169.50	385	2954
11	170.10	171.00	169.65	170.05A@.00	170.00	390	2870
12	169.55	169.90	167.30	167.30@.35	167.35	478	2957
13	167.70	168.45	167.05	168.10@.20	168.10	1122	3211
14	168.85@.90	169.65B	167.85	168.30@.25	168.30	305	3215
15	167.90@.85	167.95	165.85	166.25B@.35B	166.30	799	3254
18	166.50	167.40	165.95	166.65@.60	166.60	346	3187
19	167.05@.00	167.95	167.00	167.55@.50	167.50	315	3240
20	168.85	171.75	168.80	171.75@.55A	171.65	581	3322
21	171.45@.40	172.70	170.60	172.20@.35	172.25	731	3338
22	171.75@.70	172.15	171.05	171.40@.15	171.30	375	3284
25	170.65	173.35	170.50	172.35@.40B	172.35	401	3234
26	172.25	173.70	171.65	172.70@.60	172.65	598	3331
27	173.10	173.50	169.20	169.65@.75	169.70	631	3399
28	169.60@.70	170.10	166.90	167.10@166.90	166.95	1185	3583
29	166.40@.45	166.65	163.85A	164.95A@.85	165.00	2530	4085
IN AUGUST							
1	164.90	165.35	163.55	164.45@.30	164.40	1371	4257
2	165.00@.10	165.80	163.95	164.25@.30	164.30	739	4315
3	164.35@.25	166.20B	163.65	165.95@.60	165.70	1016	4417
4	165.00	165.60	161.20	162.80@.90	162.85	1889	4811
5	162.95@163.05	164.35	162.40	164.25@.00	164.10	878	4929
8	163.25@.20	163.25	161.75	161.80@.85	161.90	2006	5466
9	162.50@.45	163.15	160.65	162.85A@.70	162.75	1271	5614
10	162.50	164.65	161.80	163.90@164.00	163.90	945	5600
11	164.70@.65	164.70	163.45	163.95@.85	163.90	789	5767
12	164.20	164.85	164.00	164.65@.75	164.70	491	5769
15	165.70@.60	167.00	165.55	165.85@.80	165.80	1490	5873
16	166.00	166.25	164.60	165.40@.45	165.45	1186	5994
17	165.75	167.50	165.55A	166.95@167.05	166.95	1339	6002
18	167.40	167.50	164.80	164.85@165.00	164.95	1695	6141
19	164.90@.95	166.15	164.60	165.95@166.15	166.05	2183	6338
22	167.35@.40	167.45	165.45	165.80@.60	165.65	3180	6451
23	165.80@.70	165.80	163.95	164.25@.35	164.30	2276	6960
24	164.65@.55	165.05	162.60	162.80@.60	162.70	2717	7317
25	163.20@.30	163.35	161.70	162.75@.85	162.80	3922	7590
26	162.35@.30	164.30	162.25	163.90@.85A	163.85	2497	7795
29	162.85@.60	164.35	162.50	164.25	164.25	3592	8295
30	164.30@.40	164.95	163.55	165.30@.15	164.25	3136	8356
31	164.10@.05	166.05	163.85	166.05@165.95	165.95	4168	8471
IN SEPTEMBER							
1	166.45@.50	166.50	165.50	165.95@166.10	166.00	3636	9007
2	165.95@.85	166.80	165.80	166.80	166.70	1616	8968
5	Exchange Closed, Labor Day						
6	168.00@167.90	169.60	165.65	169.50@.60	169.60	6916	9875
7	169.60@.80	170.30	168.95	170.20@.10	170.10	9174	11608
8	169.90@.80	170.55	169.30	169.95@.80	169.85	5266	12262
9	170.00@169.90	170.05	168.55	168.70@.55	168.55	6670	12544
12	171.20@.00	171.20	166.35	166.50@.70	166.60	41890	15473
13	166.50@.75	167.10	165.75	166.90@167.00	166.95	37326	16905
14	166.35@.25	167.75	166.25	167.45@.60	167.50	32214	17060
15	167.65@.80	167.80	166.45	166.45@.65	166.55	30079	17908
16	166.65@.75	169.20	166.65	168.90@169.00	168.95	24905	18783
19	169.55@.40	170.70	169.00	170.20@.15	170.15	38081	20114
20	170.75@.65	171.65	170.60	171.35@.20	171.25	39431	20347
21	171.20@.30	171.65	169.95	170.65@.80	170.75	35078	22077
22	170.35@.25	172.25	170.15	171.90@.50	171.70	38456	21969
23	172.00@171.90	172.10	170.95	171.50@.30	171.40	25898	21635
26	171.85@.75	172.60	170.85	171.60@.40	171.50	36293	22620
27	171.20@.35	171.35	169.50	170.45@.35	170.40	35664	22449
28	170.20@.30	170.40	169.50	169.90@170.05	170.00	31905	22281
29	169.70@.80	170.15	169.15	169.45@.30	169.40	30819	22680
30	169.60@.55	169.60	168.10	168.15@.35	168.25	21930	23019

S & P 500 STOCK INDEX FUTURES PRICES

DECEMBER 1983 FUTURES CONTRACT
IN OCTOBER 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
3	167.75@.65	168.50	167.30	168.40@.50	168.45	26987	23808
4	168.45@.55	169.30	168.25	168.55@.45	168.50	28529	24152
5	168.90@169.00	170.15	168.15	170.10@.15	170.10	31717	24432
6	170.10@.15	172.05	170.00	171.90@172.00	171.95	33652	24991
7	171.90@172.00	172.75	171.70	172.15@.10	172.10	25908	24974
10	171.50@.35	174.25	171.20	174.00@.10	174.05	29425	25865
11	173.20@.30	173.60	171.50	171.65@.55	171.60	40380	24798
12	171.60@.55	172.40	170.45	171.00@.05	171.05	34259	24792
13	171.15@.25	172.00	170.30	171.90@172.00	171.95	31030	25053
14	172.20@.05	172.20	170.85	171.70@.55	171.65	29755	25939
17	171.90@.70	173.65	171.30	172.55@.45	172.50	38301	26339
18	172.30@.20	172.60	169.25	169.90@170.00	169.95	42149	27395
19	169.40@.50	169.65	167.10	168.55@.40	168.50	47533	26568
20	167.95@168.15	169.35	167.95	168.80@169.00	168.90	32920	27334
21	168.90@169.00	169.25	166.40	167.80@.55	167.70	32408	26691
24	166.20@.30	168.35	166.10	168.25@.35	168.30	40723	26642
25	168.35@.20	169.15	167.90	168.05@.15	168.10	34525	26993
26	168.10@.20	168.40	166.75	166.90@.80	166.85	40818	27302
27	166.80@.70	167.25	166.40	167.10@.25	167.15	33649	28337
28	167.45@.50	167.60	164.90	165.45@.20	165.35	34498	26685
31	165.60@.50	166.15	164.15	165.50@.40	165.45	43598	25813
				IN NOVEMBER			
1	165.60@.70	166.00	164.25	165.70@.55	165.60	40734	27053
2	165.70@.60	167.20	165.40	166.65@.75	166.70	37609	26634
3	166.55@.40	166.60	165.00	165.00@.10	165.05	36797	25329
4	164.60@.70	164.95	163.75	164.25@.15	164.20	31866	24980
7	164.00@.10	164.90	163.35	163.45@.40	163.45	31461	25550
8	163.60@.50	164.30	163.40	163.70@.80	163.75	26425	25499
9	163.90@164.05	166.00	163.90	165.90@166.00	165.95	36051	27466
10	166.10@.20	166.75	165.85	166.25@.15	166.20	32935	26604
11	166.30@.40	167.95	165.95	167.90@.80	167.85	23835	26071
14	167.50@.40	168.80	167.35	167.75@.85	167.80	34561	25024
15	167.25@.35	168.20	166.45	166.60@.70	166.65	42176	24069
16	167.00@.05	167.40	166.00	166.85@.75	166.80	38737	24359
17	166.60@.50	167.45	166.10	167.05@.20	167.10	33313	23869
18	167.05@166.95	167.10	165.65	166.60@.80	166.70	26278	22870
21	166.95@167.05	168.20	166.90	167.80@.90	167.85	33625	23712
22	168.05@.20	168.60	167.55	167.90@.80	167.85	33052	23798
23	167.85@.95	168.25	167.05	168.10@.25	168.15	22934	21951
24	Exchange Closed, Thanksgiving Day						
25	Exchange Closed						
28	168.05@167.90	168.05	166.45	166.80@167.00	166.90	26148	21731
29	167.00@166.90	169.05	166.55	168.70@.85	168.75	39271	20562
30	169.25@.10	169.30	166.30	166.35@.40	166.40	41381	19005
				IN DECEMBER			
1	166.25@.40	167.55	166.25	167.35@.55	167.45	37558	18185
2	166.90@167.00	167.25	165.45	165.85@166.05	165.95	27950	18054
5	165.85@.75	166.90	164.95	166.85@.75	166.80	33224	17840
6	166.50@.60	166.95	165.85	166.00@.10	166.05	35845	17034
7	165.95@.90	167.20	165.85	166.70@.80	166.75	34038	15937
8	166.40@.45	166.65	165.10	165.50@.40	165.45	31150	14292
9	165.70@.60	165.85	164.75	165.35@.20	165.30	25650	12678
12	165.70@.75	166.25	165.40	166.10@.20	166.15	6382	11670
13	165.80@.70	166.05	164.85	165.10@164.85	165.00	7462	9511
14	165.10@.20	165.40	163.40	163.55@.45	163.50	7122	6745
15	163.75@.60	163.75	161.75	161.85@.75	161.67	4601	5289
16	....	....	....	....	....	125	....
19	5289 Contracts Delivered					12	....

S & P 500 STOCK INDEX FUTURES PRICES

MARCH 1984 FUTURES CONTRACT
IN MARCH 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
18	152.75	#153.50B	*152.50A	153.50B	153.50	1	1
21	....	#155.40B	153.00A	155.40B	155.40	....	1
22	....	....	153.60A	154.15A	154.15	....	1
23	155.30	#158.00B	155.30	158.00B	158.00	2	1
24	....	#158.40B	157.00A	158.25B	158.25	....	1
25	156.00	158.20B	156.00	156.45B	156.45	1	2
28	156.20	157.00B	155.50A	156.50B	156.50	1	2
29	....	157.40B	155.50A	155.70A	155.70	....	2
30	156.65	157.90B	156.50A	157.90B	157.90	1	3
31	....	#159.10B	155.20A	155.20A	155.20	....	3
IN APRIL							
1	Exchange Closed, Good Friday						
4	....	156.50B	155.00A	156.50B	156.50	....	3
5	....	157.10B	154.75A	155.00B	155.00	....	3
6	....	....	153.10A	154.60A	154.60	....	3
7	153.75	155.20B	153.50A	155.00B	155.00	2	3
8	....	155.40B	154.00A	155.10B	155.10	....	3
11	156.65	158.35B	156.65	158.35B	158.35	....	3
12	158.00	158.80B	157.60A	158.80B	158.80	3	5
13	158.80	#160.30B	158.50A	159.60B	159.60	2	6
14	160.70	#161.70B	159.00A	161.70B	161.70	1	5
15	162.10	#162.10	160.80A	161.50A	161.50	3	7
18	160.80	#162.40B	160.80	162.40B	162.40	6	6
19	....	....	160.50A	161.10A	161.10	....	6
20	161.00	#163.50B	161.00	163.50B	163.50	6	8
21	....	#163.80B	162.50A	163.00A	163.00	1	8
22	....	163.40B	162.80A	163.10B	163.10	....	8
25	163.50	163.50	161.10A	161.35A	161.35	3	10
26	164.90	#165.35B	161.00A	165.35B	165.35	2	9
27	165.40	#165.80B	163.30A	165.00A	165.00	2	11
28	166.00	#166.50B	164.60A	166.50B	166.50	1	12
29	167.00	#167.80B	166.00A	167.60B	167.60	2	13
IN MAY							
2	167.80	#167.80	165.50A	166.40B	166.40	6	15
3	165.80	166.70B	165.00A	166.60B	166.60	1	15
4	167.00	#168.40B	166.50A	167.60B	167.60	6	14
5	....	168.30B	167.30A	168.10B	168.10	....	12
6	171.50	#171.70B	170.50A	170.85A	170.85	2	14
9	169.80	171.40B	169.50	170.65A	170.65	4	16
10	170.40	171.30B	170.40	170.80A	170.80	8	18
11	169.40	169.60B	168.40A	169.60B	169.60	3	18
12	....	....	168.15A	168.80A	168.80	....	18
13	....	170.10B	....	169.50B	169.50	....	18
16	167.20	167.80B	166.80A	167.80B	167.80	2	17
17	167.40	168.20B	166.90A	168.20B	168.20	8	22
18	169.00	169.15B	166.75A	166.75A	166.75	1	23
19	....	167.20B	165.60A	165.85A	165.85	....	23
20	....	....	164.80A	165.45A	165.45	....	23
23	164.20	167.55B	163.50A	167.55B	167.55	1	23
24	167.60	170.00B	167.30A	170.00B	170.00	3	24
25	170.45	171.00B	169.10A	170.75B	170.75	5	23
26	170.40	171.20B	169.80A	170.05A	170.05	7	29
27	....	170.20B	169.10A	169.15A	169.15	1	29
30	Exchange Closed, Memorial Day						
31	....	....	165.00A	165.50A	165.50	....	29

S & P 500 STOCK INDEX FUTURES PRICES

MARCH 1984 FUTURES CONTRACT IN JUNE 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	....	166.70B	164.70A	166.20A	166.20	....	31
2	....	167.80B	165.70A	167.80B	167.80	....	30
3	....	168.50B	167.55A	168.00B	168.00	....	30
6	168.25	169.20B	167.00A	169.20B	169.20	3	30
7	168.70	168.90	164.70A	164.70	164.70	4	32
8	164.50	165.20B	163.30A	163.30A	163.30	5	34
9	164.00	165.50B	163.20A	164.70B	164.70	3	34
10	....	165.50B	164.60A	165.30B	165.30	....	33
13	166.80	168.50B	166.00	168.50B	168.50	2	33
14	168.05	169.30B	168.00A	168.30B	168.30	5	34
15	169.00	171.55B	168.20A	171.55B	171.55	2	35
16	172.20	#174.00	171.50A	173.40	173.40	17	40
17	173.20	173.90	172.55A	173.80B@.90	173.85	6	40
20	173.80@.75	#174.50B	172.40A	173.00	173.00	11	45
21	172.60	#175.40	172.20A	175.20A	175.20	11	45
22	175.00	#176.10B	174.30A	174.30A	174.30	7	46
23	174.30	175.00B	173.60A	174.50	174.50	5	41
24	173.80	173.80	173.30A	173.35A	173.35	1	40
27	173.10	173.30B	171.60A	171.90@.75A	171.80	13	42
28	172.30	172.60B	169.50A	169.85B	169.85	6	43
29	169.40@.50	171.80B	169.40	171.30B@.60	171.45	17	47
30	172.00	172.70	171.60A	172.70	172.70	2	44
				IN JULY			
1	172.30	172.90B	172.20A	172.70B	172.70	2	45
4	Exchange Closed, Independence Day						
5	169.30	170.00B	169.10	169.80B	169.80	3	45
6	170.40	172.10B	170.00A	172.10B	172.10	3	45
7	171.50	173.60B	170.30A	170.30A	170.30	2	45
8	170.45	171.10B	170.00A	170.70B	170.70	6	42
11	171.80	172.10B	171.00	171.10B	171.10	8	40
12	....	....	168.45A	168.45A	168.45	....	39
13	168.60	169.50B	168.25A	169.30A	169.30	7	41
14	169.50	170.70B	169.50A	169.40A	169.40	1	41
15	168.00	168.15B	167.30A	167.50A	167.50	1	41
18	167.60	168.50B	167.30A	167.70A	167.70	5	42
19	168.40	169.00B	168.40	168.60A	168.60	12	46
20	171.20	172.80B	170.90A	172.80B	172.80	2	44
21	172.90	173.70B	172.00A	173.40B	173.40	10	47
22	172.50	173.30B	172.40A	172.50	172.50	2	43
25	....	174.50B	171.80A	173.50B	173.50	1	43
26	173.40	174.90B	173.00A	173.85A	173.85	3	44
27	174.35	174.50B	170.60A	171.00	171.00	11	50
28	170.50	171.10B	168.30	168.30A	168.30	16	65
29	167.55	167.80B	165.50A	166.30A	166.30	22	77
				IN AUGUST			
1	166.80	166.80	165.00A	165.70A	165.70	6	79
2	166.70	167.10B	165.50A	165.60A	165.60	17	89
3	165.85	167.60B	165.20A	167.10B	167.10	3	85
4	164.60	164.80B	162.80A	164.20A	164.20	6	87
5	164.30	165.60B	164.00A	165.45B	165.45	2	86
8	164.50	164.50	163.20A	163.20A	163.20	20	84
9	164.00	164.50	162.00A	164.05A	164.05	13	88
10	164.00	166.00B	163.40A	165.20B	165.20	15	99
11	165.70	165.90B	164.80A	165.20A	165.20	7	100
12	165.50	166.00B	165.40A	166.00B	166.00	5	101
15	167.00	168.30	167.00	167.10A	167.10	10	106
16	167.50	167.50	166.00A	166.75B	166.75	7	107
17	167.20	168.80B	167.00	168.25A	168.25	6	107
18	168.65	168.70	166.10	166.10	166.10	23	110
19	166.10	167.05B	166.00A	167.05B	167.05	46	106
22	168.30	168.40B	166.70A	166.70A	166.70	13	103
23	165.50	166.80B	165.05	165.70	165.70	4	99
24	166.00	166.00	163.80	163.80@.90	163.85	10	98
25	164.70	164.70	163.10	164.00B@.30	164.15	18	96
26	163.70	165.30B	163.70	165.00A	165.00	20	97
29	163.55	165.50	163.55	165.35A	165.35	31	93
30	165.45	165.90B	164.60A	165.25B	165.25	74	141
31	165.10	167.15	165.00A	167.15@166.95A	166.95	51	154

S & P 500 STOCK INDEX FUTURES PRICES

MARCH 1984 FUTURES CONTRACT
IN SEPTEMBER 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	167.55	167.55	166.80A	167.15A	167.15	119	255
2	167.10	168.00	167.10	167.95A	167.95	11	245
5	Exchange Closed, Labor Day						
6	169.50	170.90	168.90A	170.90@.70A	170.80	47	271
7	171.00	171.70	170.30A	171.30	171.30	46	263
8	170.85	171.90	170.85	171.00@.20	171.10	69	268
9	171.00	171.40	169.70	169.70	169.70	39	283
12	172.50	172.60	167.70	167.70@.80	167.75	126	301
13	167.70	168.50	167.10	168.15	168.15	67	306
14	167.40	169.10	167.40	168.50B@.90	168.70	187	417
15	168.80	169.00	167.75	167.85B	167.85	210	448
16	168.10	170.45B	168.05	170.30B	170.35	130	503
19	170.80@.75	172.05	170.40A	171.60@.50A	171.55	208	553
20	172.05@.10	173.10	172.05	172.80@.70A	172.70	285	576
21	172.60@.70	173.10B	171.50	172.10@.20	172.20	417	737
22	171.75@.70	173.65	171.70	173.20@.00A	173.10	413	724
23	173.45	173.55	172.35	172.80@.95	172.90	250	748
26	173.35	174.05	172.35A	173.10@172.80	172.95	314	765
27	172.60@.70	172.70	171.05	171.80	171.80	309	824
28	171.70	171.80	171.10A	171.45B@.55	171.50	304	924
29	171.20@.25	171.65	170.75	171.00@170.80A	170.90	206	931
30	171.00@.10	171.10	169.65	169.75	169.75	270	1007
IN OCTOBER							
3	169.25	170.05	168.90	170.00@169.95	169.95	316	1093
4	170.10	170.85B	169.85	170.10@.00A	170.05	318	1018
5	170.50	171.70	169.75A	171.70@.65A	171.65	243	920
6	171.70@.60	173.60	171.50	173.50@.55B	173.50	262	996
7	173.45@.55	174.25	173.25	173.70@.80	173.70	425	1073
10	172.90	175.85	172.80	175.70	175.70	365	1152
11	174.85@.75	175.20	173.05	173.15@.20	173.20	446	1122
12	173.10@.20	173.95B	172.10	172.75@.55A	172.65	514	1208
13	172.85	173.70	172.05A	173.70@.55A	173.60	293	1290
14	173.95	173.95	172.55A	173.50@.45	173.30	224	1274
17	173.55	175.40	173.05	174.00@.05	174.00	371	1310
18	174.00	174.20	171.00	171.50@.60B	171.55	380	1361
19	171.00	171.40	168.80A	170.20@.05	170.20	767	1557
20	169.80	171.10	169.70	170.60@.90B	170.75	1127	1913
21	170.90	171.20	168.40	169.70@.55A	169.60	1116	2158
24	168.05	170.30	168.05	170.20@.30B	170.25	1268	2514
25	170.30@.35	171.10B	169.90	170.05@.10	170.05	551	2649
26	170.10	170.30	168.75	168.80@.75	168.80	388	2654
27	168.70	169.20	168.50	169.05@.15B	169.10	465	2863
28	169.40@.35	169.60	166.90	167.20@.05	167.30	775	2844
31	167.65@.60	168.05	166.20	167.60@.45A	167.50	1684	3398
IN NOVEMBER							
1	167.70@.75	168.10	166.45	167.75@.65	167.70	974	3451
2	167.85@.90	169.30B	167.50	168.75@.80	168.75	798	3519
3	168.75@.70	168.75	167.05	167.10@.05	167.10	845	3699
4	166.65	167.05	165.80A	166.20	166.25	764	3795
7	166.10@.20	167.00B	165.45	165.50@.45	165.50	593	3791
8	165.60@.65	166.30B	165.45	165.75@.85	165.80	659	3884
9	166.00	168.10	166.00	168.00@.05	168.00	672	3975
10	168.25@.20	168.80	167.90	168.35@.30	168.30	802	4141
11	168.45@.40	170.10	168.05	170.10@169.95	170.00	750	4139
14	169.55	170.90	169.50	169.90@.85	169.90	1088	4292
15	169.40@.45	170.30	168.60	168.85	168.85	1315	4399
16	169.20@.25	169.65	168.20	168.70@.75	168.75	1684	4722
17	168.50	169.50	168.35	169.25@.20	169.20	1662	4977
18	169.00@.10	169.15	167.80	168.75@.80B	168.80	1150	5018
21	169.10@.15	170.30	169.05	169.90@170.00	169.95	2069	5374
22	170.15@.20	170.70	169.75	170.10@.00	170.05	2425	5754
23	170.15@.10	170.20	169.25	170.20	170.20	2190	6049
24	Exchange Closed, Thanksgiving Day						
25	Exchange Closed						
28	170.15@.00	170.15	168.60	168.90@169.05	169.00	2111	6484
29	169.05@168.95	171.30	168.70	171.10@.00	171.05	4402	7554
30	171.60@.65	171.65	168.65	168.80@.65	168.75	5697	8650

S & P 500 STOCK INDEX FUTURES PRICES

MARCH 1984 FUTURES CONTRACT IN DECEMBER 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	168.50@.65	169.70	168.50	169.55@.70	169.60	4943	9035
2	169.00@.10	169.45	167.60	168.00@.15	168.10	3977	9653
5	167.90@.85	169.05	167.20	168.90@.95	168.90	5581	9899
6	168.75@.80	169.15	168.10	168.35@.50	168.40	5144	10709
7	168.40@.25	169.50	168.15	169.15@.00	169.05	6038	11757
8	168.80@.65	168.80	167.10	167.50@.60	167.55	7935	12927
9	167.70@.50	167.90	166.75	167.40@.35	167.40	7426	13949
12	168.05@167.90	168.40	167.55	168.40@.30	168.35	20569	16677
13	167.80@.70	168.20	167.05	167.20@.10	167.15	30587	18390
14	167.25@.40	167.60	165.45	165.65@.75	165.70	39751	20825
15	166.20@.00	166.20	164.50	164.50@.60	164.55	36859	22344
16	164.85@165.00	165.80	164.75	165.70@.80	165.75	25986	22739
19	165.45@.55	166.40	165.30	165.70@.80	165.75	21085	23901
20	166.20@.05	166.35	164.80	165.10@.25	165.20	22533	23728
21	165.65@.75	167.20	165.60	167.20@.05	167.10	29008	24073
22	167.65@.50	167.65	166.10	166.40@.50	166.45	22252	23666
23	166.80@.70	166.80	166.25	166.50@.60	166.55	8117	24106
26	Exchange Closed, Christmas						
27	166.85@.90	167.80	166.85	167.55@.35	167.45	13683	24505
28	167.20@.10	167.50	166.65	167.35@.40	167.40	14734	24616
29	167.90@.75	168.05	167.05	167.20@.10	167.15	16721	24321
30	167.10@.05	167.50	166.80	167.25@.35	167.30	8529	24400

JUNE 1984 FUTURES CONTRACT IN JUNE 1983

17	174.00	#174.90B	*173.80A	174.90B	174.90	15	15
20	....	#175.50B	*173.70A	174.00A	174.00	....	15
21	174.00	#176.40B	*173.30A	176.40B	176.40	1	16
22	....	#177.10B	175.50A	175.50A	175.50	....	16
23	174.80	176.00B	174.80	175.60B	175.60	2	17
24	....	....	174.45A	174.45A	174.45	....	17
27	173.50	173.50	*172.80A	172.85A	172.85	....	17
28	....	173.60B	*170.70A	170.90A	170.90	....	17
29	....	172.80B	170.70A	172.65B	172.65	....	17
30	....	173.70B	....	173.70B	173.70	....	17

IN JULY

1	....	173.90B	173.40A	173.90B	173.90	....	17
4	Exchange Closed, Independence Day						
5	....	....	*170.30A	170.80A	170.80	....	17
6	....	173.10B	....	173.10B	173.10	....	17
7	172.70	174.60B	171.50A	171.50A	171.50	3	19
8	171.60	172.10B	171.20A	171.70B	171.70	1	18
11	172.85	173.10B	171.90A	172.10A	172.10	2	18
12	....	....	*169.55A	169.55A	169.55	....	17
13	....	170.50B	*169.25A	170.40B	170.40	....	17
14	....	171.70B	....	170.50B	170.50	....	17
15	168.50	168.90B	*168.30A	168.60B	168.60	2	18
18	....	169.50B	168.30A	168.70B	168.70	....	18
19	....	170.00B	....	169.60B	169.60	....	18
20	....	173.80B	....	173.80B	173.80	....	18
21	....	174.70B	173.00A	174.40B	174.40	....	18
22	....	....	173.40A	173.50A	173.50	....	18
25	....	175.50B	172.80A	174.50B	174.50	....	18
26	....	175.90B	174.00A	175.05B	175.05	....	18
27	....	175.50B	171.80A	172.00A	172.00	....	18
28	....	172.10B	169.60A	169.60A	169.60	....	18
29	....	....	*166.80A	167.60A	167.60	....	18

S & P 500 STOCK INDEX FUTURES PRICES

JUNE 1984 FUTURES CONTRACT
IN AUGUST 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	166.80	167.80B	*166.30A	167.00A	167.00	2	20
2	167.20	168.30B	166.80A	166.90A	166.90	10	30
3	167.40	168.60B	166.60A	168.40B	168.40	1	30
4	166.30	166.30	*164.20A	165.50A	165.50	1	30
5	....	166.75B	....	166.75B	166.75	....	30
8	....	....	164.50A	164.50A	164.50	....	30
9	....	165.50B	*163.40A	165.35B	165.35	....	30
10	165.00	167.00B	164.75A	166.50B	166.50	1	30
11	167.20	167.20	166.20A	166.50A	166.50	1	29
12	166.80	167.20B	166.70A	167.20B	167.20	1	28
15	168.40	169.30B	168.30A	168.30A	168.30	1	27
16	168.20	168.70B	167.30A	167.95A	167.95	1	26
17	168.30	169.80B	168.30	169.45B	169.45	1	27
18	169.85	169.85	167.20A	167.20A	167.20	1	26
19	167.00	168.05B	167.00	168.05B	168.05	3	25
22	169.40	169.40	167.70A	167.70A	167.70	1	26
23	167.50	167.80B	166.40A	166.80B	166.80	3	25
24	166.90	167.00B	165.00A	165.00A	165.00	1	25
25	....	165.70B	164.50A	165.15B	165.15	....	25
26	164.90	166.30B	164.90	166.00B	166.00	1	25
29	166.00	166.50B	164.70A	166.25B	166.25	2	27
30	166.35	166.80B	165.60A	166.15A	166.15	1	26
31	166.10	167.90B	166.10	167.85B	167.85	3	26
			IN SEPTEMBER				
1	....	168.45B	....	168.15B	168.15	....	26
2	168.10	168.95B	168.10	168.95B	168.95	1	27
5	Exchange Closed, Labor Day						
6	....	171.80B	....	171.80B	171.80	....	27
7	....	172.70B	171.60A	172.30B	172.30	....	27
8	....	....	172.00A	172.10A	172.10	....	27
9	....	172.20B	170.80A	170.80A	170.80	....	27
12	174.20	174.20	169.00A	169.20	169.20	3	29
13	....	169.50B	168.10A	169.15A	169.15	....	29
14	....	170.00B	168.50A	169.70B	169.70	....	29
15	....	169.90B	168.80A	168.85A	168.85	....	29
16	169.20	171.50B	169.20	171.35B	171.35	1	30
19	171.80	173.30B	171.80	172.55A	172.55	2	30
20	....	174.00B	....	173.70B	173.70	....	30
21	....	174.00B	172.80A	173.40A	173.40	....	30
22	....	174.65B	173.00A	174.30B	174.30	....	30
23	....	174.60B	173.60A	174.10A	174.10	....	30
26	....	175.00B	173.80A	174.10N	174.10	....	30
27	....	....	172.40A	712.90A	172.90	....	30
28	172.60	172.70B	172.30A	172.60	172.60	2	30
29	....	....	172.00A	172.00A	172.00	....	30
30	....	172.10B	170.95A	170.95A	170.95	....	30
			IN OCTOBER				
3	....	171.05B	170.30A	171.05B	171.05	....	30
4*	....	172.00B	....	171.20B	171.20	....	30
5	172.35	172.80B	171.00A	172.80B	172.80	1	30
6	173.40	174.70B	172.90	174.65B	174.65	2	30
7	....	175.40B	....	174.85B	174.85	....	30
10	175.20	#177.10B	173.85A	177.10	177.10	3	33
11	....	....	174.40A	174.40A	174.40	....	32
12	....	175.00B	173.50A	173.85A	173.85	....	32
13	....	174.75B	173.30A	174.75B	174.75	....	32
14	....	175.15B	174.00A	174.50A	174.50	....	32
17	....	176.50B	174.40A	175.20B	175.20	....	32
18	175.20	175.40	172.30A	172.85A	172.85	20	47
19	172.40	172.70	170.20A	171.55A	171.55	....	27
20	....	172.30B	171.15A	172.10B	172.10	4	23
21	....	172.50B	170.00A	171.00A	171.00	....	23
24	169.30	171.70B	169.30	171.70B	171.70	2	24
25	....	173.30B	171.50A	171.50A	171.50	....	24
26	....	171.75B	170.25A	170.25A	170.25	....	24
27	....	170.60B	170.20A	170.55B	170.55	....	24
28	....	170.95B	168.60A	168.65A	168.65	....	24
31	168.50	169.45B	167.90A	169.30B	169.30	1	25

S & P 500 STOCK INDEX FUTURES PRICES

JUNE 1984 FUTURES CONTRACT
IN NOVEMBER 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	169.40	169.70	168.50A	169.50A	169.50	2	25
2	170.20	170.75B	170.20	170.40B	170.40	1	26
3	....	....	168.85A	168.85A	168.85	....	26
4	....	....	167.80A	168.00A	168.00	....	26
7	168.10	168.30B	167.25A	167.25A	165.25	26	48
8	....	167.85B	....	167.55B	167.55	....	48
9	168.50	169.80B	168.50	169.80B	169.80	37	40
10	170.15	171.40B	169.80A	170.10B	170.10	29	59
11	170.40	171.90B	170.10A	171.90B	171.90	4	60
14	172.00	172.60B	171.60	171.80	171.80	42	83
15	171.35	172.25	170.50A	170.85A	170.85	31	73
16	171.40	171.40	170.30	170.60	170.60	34	83
17	171.10	171.20B	170.40A	171.05A	171.05	1	84
18	170.30	170.65B	170.00A	170.65B	170.65	5	84
21	171.80	172.10B	171.40	171.95A	171.95	21	89
22	172.45@.50	172.60	171.90	172.15@.00A	172.05	69	141
23	171.40	172.15B	171.20A	172.15B	172.15	9	137
24	Exchange Closed, Thanksgiving Day						
25	Exchange Closed						
28	172.00	172.05B	170.80	170.90A	170.90	12	147
29	171.05	173.15	170.70A	173.00A	173.00	34	156
30	173.50@.55	173.55	170.80	170.80	170.80	64	165

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	170.80	171.50	170.60A	171.50B	171.50	22	189
2	171.00	171.20	169.60A	170.00B	170.00	26	211
5	169.80	171.10	169.40A	170.85A	170.85	37	220
6	170.90	170.90	170.20	170.35B	170.35	85	232
7	171.40	171.40	170.30A	171.00B	171.00	29	237
8	170.55	170.70	169.15A	169.40	169.40	45	271
9	169.70	169.90	168.80	169.40	169.40	60	288
12	170.10	170.45	169.55A	170.40@.45	170.40	12	294
13	169.50	170.10	169.10	169.10	169.10	90	330
14	169.25	169.50	167.50A	167.80@.70	167.75	108	375
15	167.90	167.90	166.55	166.55	166.55	280	499
16	166.75@.85	167.90	166.75	167.85@.90	167.85	460	655
19	167.75	168.55B	167.40	167.80@.90B	167.85	136	665
20	168.00	168.40	166.95A	167.30@.15	167.25	183	695
21	167.90	169.50	167.80A	169.30@.50	169.30	217	712
22	169.75	169.75	168.45	168.75A	168.75	276	755
23	169.00	169.05	168.65	165.85@.75A	168.80	61	738
26	Exchange Closed, Christmas						
27	169.05	170.00	169.05	169.80@.70	169.75	93	740
28	169.40	169.80	168.95A	169.60B@.80	169.70	93	724
29	170.10	170.30	169.30	169.50@.40	169.45	196	755
30	169.05	169.75	169.05	169.55	169.55	122	761

SEPTEMBER 1984 FUTURES CONTRACT
IN JUNE 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
17	175.00	#175.90B	*175.00	175.90B	175.90	30	30
20	....	#176.50B	175.00A	175.00A	175.00	....	30
21	175.00	#177.40B	*174.30A	177.40B	177.40	2	32
22	176.80	#178.10B	176.70A	176.70A	176.70	1	37
23	177.00	177.00	176.00A	176.70B	176.70	2	34
24	....	....	175.55A	175.55A	175.55	....	34
27	175.70	175.70	*173.80	173.95B	173.95	3	35
28	....	174.60B	*171.90A	172.00A	172.00	....	35
29	....	173.80B	171.90A	173.75A	173.75	....	35
30	174.30	174.70B	174.20A	174.70B	174.70	1	36

S & P 500 STOCK INDEX FUTURES PRICES

SEPTEMBER 1984 FUTURES CONTRACT
IN JULY 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	....	174.90B	174.60A	174.90B	174.90	....	36
4	Exchange Closed, Independence Day						
5	....	....	*171.50A	171.80A	171.80	....	36
6	....	174.10B	....	174.10B	174.10	....	36
7	173.90	175.60B	172.70A	172.70A	172.70	2	38
8	....	173.10B	172.40A	172.70N	172.70	....	38
11	....	174.10B	....	173.10B	173.10	....	38
12	....	....	*170.65A	170.65A	170.65	....	38
13	....	171.50B	*170.25A	171.50B	171.50	....	38
14	....	172.70B	171.40A	171.60B	171.60	....	38
15	....	....	*169.30A	169.70A	169.70	....	38
18	....	170.50B	169.30A	169.70N	169.70	....	38
19	....	171.00B	....	170.60B	170.60	....	38
20	172.20	174.80B	172.20	174.80B	174.80	1	38
21	....	175.70B	174.00A	175.40B	175.40	....	38
22	....	....	174.40A	174.50A	174.50	....	38
25	....	176.50B	173.80A	175.50B	175.50	....	38
26	....	176.90B	175.00A	176.25B	176.25	....	38
27	....	176.50B	173.00A	173.00A	173.00	....	38
28	....	173.10B	170.80A	170.80A	170.80	....	38
29	....	....	*168.00A	168.90A	168.90	....	38
IN AUGUST							
1	168.20	168.50B	*167.60A	168.30B	168.30	1	38
2	169.60	169.60	168.20A	168.20A	168.20	10	48
3	....	169.80B	168.00A	169.80B	169.80	....	48
4	169.30	169.30	*165.60A	166.80A	166.80	12	58
5	167.20	168.05B	167.00A	168.05B	168.05	2	58
8	....	....	165.80A	165.80A	165.80	....	58
9	....	166.65B	*164.80A	166.65B	166.65	....	58
10	166.00	168.00B	166.00	167.80B	167.80	2	58
11	168.50	168.50	167.40A	167.80A	167.80	2	56
12	168.10	168.40B	168.00A	168.40B	168.40	2	54
15	169.60	170.30B	169.50A	169.50A	169.50	2	52
16	169.40	169.90B	168.60A	169.15A	169.15	2	50
17	169.50	170.80	169.50	170.65A	170.65	3	51
18	171.05	171.05	168.30A	168.30A	168.30	2	49
19	168.30	169.05B	168.30	169.05B	169.05	3	47
22	170.40	170.40	168.70A	168.70A	168.70	2	44
23	168.50	168.80B	167.70A	167.90A	167.90	2	42
24	168.00	168.00	166.00A	166.00A	166.00	2	40
25	....	166.70B	165.90A	166.15B	166.15	....	40
26	165.90	167.30B	165.90	167.00	167.00	2	38
29	....	167.50B	165.70A	167.15B	167.15	....	38
30	167.25	167.70B	166.60A	167.05A	167.05	2	38
31	167.00	168.80B	167.00	168.75B	168.75	6	38
IN SEPTEMBER							
1	....	169.35B	....	169.15B	169.15	....	38
2	169.10	169.95B	169.10	169.95B	169.95	2	38
5	Exchange Closed, Labor Day						
6	....	172.80B	....	172.80B	172.80	....	38
7	....	173.70B	....	173.30B	173.30	....	34
8	....	....	173.00A	173.10A	173.10	....	34
9	....	173.20B	171.80A	171.80A	171.80	....	34
12	....	174.50B	170.00A	170.30A	170.30	....	34
13	....	170.50B	169.10A	170.15A	170.15	....	34
14	....	171.00B	169.50A	170.70B	170.70	....	34
15	....	170.90B	169.80A	169.85A	169.85	....	34
16	170.20	172.50B	170.20	172.35B	172.35	1	34
19	172.85	174.50B	172.85	173.55B	173.55	1	34
20	....	175.00B	....	174.70B	174.70	....	34
21	....	175.00B	174.00A	174.40A	174.40	....	34
22	175.90	175.90	174.00A	175.30B	175.30	12	34
23	....	175.60B	174.90A	175.15A	175.15	....	34
26	175.35	176.00B	175.00A	175.15A	175.15	3	36
27	174.00	174.00	173.70A	174.00	174.00	....	36
28	....	....	173.40A	173.70A	173.70	2	38
29	....	....	173.10A	173.10A	173.10	....	38
30	....	173.20B	171.95A	171.95A	171.95	....	38

S & P 500 STOCK INDEX FUTURES PRICES

SEPTEMBER 1984 FUTURES CONTRACT IN OCTOBER 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
3	....	172.15B	171.50A	172.15B	172.15	....	38
4	....	173.10B	....	172.30B	172.30	....	38
5	....	173.90B	....	173.90B	173.90	....	38
6	....	175.70B	....	175.70B	175.70	....	38
7	....	176.40B	....	175.90B	175.90	....	38
10	175.25	#178.15B	174.90B	178.15B	178.15	....	38
11	....	....	175.45A	175.45A	175.45	2	38
12	....	176.00B	174.70A	174.90A	174.90	....	38
13	175.90	175.90	174.60A	175.80A	175.80	1	39
14	....	176.20B	175.30A	175.55A	175.55	....	39
17	....	177.50B	....	176.25B	176.25	....	39
18	176.65	176.75	173.60A	174.15A	174.15	21	60
19	172.30	172.90B	171.60A	172.90B	172.90	4	70
20	....	173.50B	172.50A	173.45B	173.45	....	66
21	....	173.85B	171.50A	172.35A	172.35	....	66
24	....	173.00B	171.15A	173.00B	173.00	....	66
25	174.30	174.30	172.90A	172.90A	172.90	1	66
26	....	173.15B	171.60A	171.60A	171.60	....	66
27	....	171.90B	171.55A	171.90B	171.90	....	56
28	....	172.20B	169.80A	170.00A	170.00	....	56
31	....	170.80B	169.60A	170.65B	170.65	....	56
			IN NOVEMBER				
1	170.60	171.00B	170.60	171.00B	171.00	2	58
2	....	172.00B	....	171.90B	171.90	....	56
3	....	....	170.30A	170.30A	170.30	....	56
4	170.70	170.70	169.45A	169.45A	169.45	2	55
7	....	169.65B	168.70A	168.70A	168.70	....	55
8	....	169.30B	....	169.00B	169.00	....	55
9	....	171.25B	....	171.25B	171.25	....	55
10	....	172.70B	....	171.60B	171.60	....	55
11	....	173.50B	....	173.50B	173.50	....	55
14	....	173.90B	173.30A	173.40A	173.40	....	55
15	....	174.00B	172.40A	172.85A	172.85	....	55
16	173.50	173.50	172.20A	172.30A	172.30	16	71
17	....	172.80B	172.20A	172.75B	172.75	....	71
18	....	172.80B	171.90A	172.35A	172.35	....	71
21	....	173.65B	....	173.65B	173.65	....	71
22	....	174.20B	....	173.75B	173.75	....	71
23	....	173.80B	173.10A	173.80B	173.80	....	71
24	Exchange Closed, Thanksgiving Day						
25	Exchange Closed						
28	173.50	173.85B	172.50A	172.50A	172.50	10	72
29	....	175.00B	....	174.90B	174.90	....	72
30	....	175.40B	172.70A	172.70A	172.70	....	72
			IN DECEMBER				
1	....	173.20B	172.50A	173.20B	173.20	....	72
2	....	....	171.40A	170.70A	171.70	....	72
5	....	172.60B	171.30A	172.55B	172.55	....	72
6	....	172.60B	172.05A	172.05A	172.05	....	72
7	....	172.90B	172.00A	172.70B	172.70	....	72
8	....	....	171.00A	171.00A	171.00	....	71
9	170.70	171.10B	170.50A	171.10B	171.10	2	72
12	171.40	172.00	171.40	172.00	172.00	4	72
13	....	....	170.80A	170.80A	170.80	....	72
14	170.30	171.00B	169.30A	169.45A	169.45	16	57
15	....	169.55B	168.25A	168.25A	168.25	....	57
16	....	169.50B	....	169.50B	169.50	....	57
19	....	170.00B	169.20A	169.50N	169.50	....	57
20	....	169.95B	168.90A	169.90A	168.90	....	57
21	170.60	170.95B	170.60	170.95B	170.95	1	58
22	170.50	171.30B	170.50	170.55B	170.55	1	58
23	170.65	170.90B	170.65	170.80B	170.80	2	60
26	Exchange Closed, Christmas						
27	171.50	172.00	171.45A	171.90@.70	171.80	24	77
28	171.30	171.75	170.90A	171.75	171.75	8	80
29	172.00	172.10	171.30A	171.50A	171.50	27	103
30	171.55	171.70B	171.10A	171.70B	171.70	20	83

S & P 500 STOCK INDEX FUTURES PRICES

DECEMBER 1984 FUTURES CONTRACT
IN JUNE 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
17	176.00	#176.90B	*176.00	176.90B	176.90	15	15
20	....	#177.50B	176.00A	176.00A	176.00	....	15
21	176.00	#178.40B	*175.30A	178.40B	178.40	1	16
22	....	#179.10B	177.90A	177.90A	177.90	....	16
23	....	179.00B	177.20A	177.80A	177.80	....	16
24	....	....	176.65A	176.65A	176.65	....	16
27	176.00	176.00	*175.00A	175.05A	175.05	3	18
28	175.00	175.60B	*173.10A	173.10A	173.10	1	19
29	172.80	174.85B	*172.80	174.85B	174.85	6	18
30	....	175.70B	....	175.70B	175.70	....	18
IN JULY							
1	....	175.90B	175.60A	175.90B	175.90	....	18
4	Exchange Closed, Independence Day						
5	....	....	*172.70A	172.80A	172.80	....	18
6	....	175.10B	....	175.10B	175.10	....	18
7	176.00	176.60B	173.90A	173.90A	173.90	1	18
8	....	174.10B	173.60A	173.70A	173.70	....	18
11	....	175.10B	....	174.10B	174.10	....	18
12	....	....	*171.75A	171.75A	171.75	....	18
13	....	172.60B	*171.25A	172.60B	172.60	....	18
14	....	173.70B	172.40A	172.70B	172.70	....	18
15	....	....	*170.30A	170.80A	170.80	....	18
18	170.80	171.50B	170.30A	170.70A	170.70	2	19
19	....	172.00B	....	171.60B	171.60	....	19
20	....	175.80B	....	175.80B	175.80	....	19
21	175.90	176.70B	175.00A	176.40B	176.40	2	18
22	176.20	176.30B	175.40A	175.50A	175.50	1	19
25	....	177.50B	174.80A	176.50B	176.50	....	19
26	....	177.90B	176.00A	177.45B	177.45	....	19
27	....	177.50B	174.00A	174.00A	174.00	....	19
28	174.25	174.25	172.00A	172.00A	172.00	....	19
29	171.50	171.50	*169.20A	170.20A	170.20	3	21
IN AUGUST							
1	....	....	*168.90A	169.60A	169.60	....	21
2	....	170.70B	169.50A	169.50A	169.50	....	21
3	....	171.20B	169.30A	171.20B	171.20	....	21
4	170.45	170.45	*167.00A	168.10A	168.10	11	32
5	....	169.35B	168.00A	169.35B	169.35	....	32
8	....	....	*166.80A	167.10A	167.10	....	32
9	....	167.95B	*166.20A	167.95B	167.95	....	32
10	167.00	169.10B	167.00	169.10B	169.10	1	32
11	169.80	169.80	168.60A	169.10A	169.10	3	32
12	169.40	169.60B	169.30A	169.60B	169.60	1	31
15	170.80	171.30B	170.70A	170.70A	170.70	1	30
16	170.60	171.10B	169.90A	170.35A	170.35	4	29
17	170.70	171.90B	170.70	171.85B	171.85	1	30
18	172.25	172.25	169.40A	169.40A	169.40	....	30
19	169.40	170.05B	169.40	170.05B	170.05	2	29
22	171.40	171.40	169.70A	169.70A	169.70	1	30
23	169.50	169.80B	169.00	169.00	169.00	5	32
24	169.10	169.10	167.00A	167.00A	167.00	1	29
25	167.50	167.70B	167.15A	167.15A	167.15	4	28
26	166.90	168.30B	166.90	168.00B	168.00	1	29
29	168.30	168.50B	166.70A	168.05A	168.05	1	30
30	168.15	168.60B	167.60A	167.95A	167.95	2	30
31	167.90	169.70B	167.90	169.65B	169.65	1	29

S & P 500 STOCK INDEX FUTURES PRICES

DECEMBER 1984 FUTURES CONTRACT
IN SEPTEMBER 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	....	170.30B	....	170.15B	170.15	....	29
2	170.10	170.95B	170.10	170.95B	170.95	1	30
5	Exchange Closed, Labor Day						
6	172.30	173.80B	172.30	173.80B	173.80	1	30
7	174.00	174.70B	174.00	174.30B	174.30	2	29
8	....	....	174.00A	174.10A	174.10	....	29
9	174.00	174.20B	172.80A	172.80A	172.80	1	29
12	171.80	175.50B	171.00A	171.80	171.80	1	30
13	....	....	170.10A	171.15A	171.15	....	30
14	....	172.00B	170.50A	171.70B	171.70	....	30
15	172.00	172.00	170.80A	170.85A	170.85	2	30
16	171.00	173.50B	171.00	173.35B	173.35	5	30
19	174.70	175.60	174.55A	174.55A	174.55	2	31
20	....	176.00B	....	175.70B	175.70	....	31
21	....	176.00B	175.20A	175.40A	175.40	....	30
22	....	176.65B	175.00A	176.30B	176.30	....	30
23	....	176.60B	176.15A	176.15A	176.15	....	30
26	....	177.00B	176.00A	176.15N	176.15	....	30
27	174.80	175.00B	174.80	175.00B	175.00	1	30
28	174.30	174.70B	174.30	174.70B	174.70	2	28
29	....	....	174.30A	174.30A	174.30	1	29
30	174.20	174.40B	172.95A	172.95A	172.95	2	29
IN OCTOBER							
3	....	173.15B	172.50A	173.15B	173.15	....	29
4	174.50	174.50	173.40A	173.40B	173.40	4	29
5	....	174.90B	....	174.90B	174.90	....	30
6	....	176.75B	....	176.75B	176.75	....	28
7	....	177.40B	....	176.95B	176.95	....	28
10	176.30	#179.20B	175.95A	179.20B	179.20	3	28
11	....	....	176.55A	176.55A	176.55	1	28
12	....	177.00B	176.00A	176.00A	176.00	....	28
13	....	176.90B	175.90A	176.90B	176.90	....	28
14	....	177.30B	176.60A	176.65A	176.65	....	28
17	....	178.50B	....	177.35B	177.35	....	28
18	177.80	178.50	174.90A	175.25A	175.25	11	29
19	....	....	173.00A	174.00A	174.00	....	29
20	....	174.60B	173.60A	174.55B	174.55	....	29
21	....	174.95B	172.90A	173.45A	173.45	....	29
24	171.90	174.10B	171.90	174.10B	174.10	2	31
25	....	175.10B	....	174.10N	174.10	....	31
26	172.70	174.35B	172.70	172.70	172.70	....	31
27	....	173.00B	172.65A	173.00B	173.00	....	31
28	....	173.40B	171.05A	171.10A	171.10	....	31
31	....	171.90B	....	171.75B	171.75	....	31
IN NOVEMBER							
1	171.60	172.60	171.60	172.60	172.60	11	28
2	....	173.40B	....	173.40B	173.40	....	28
3	....	....	171.80A	171.80A	171.80	....	28
4	....	172.00B	170.95A	170.95A	170.95	....	28
7	....	171.25B	170.20A	170.20A	170.20	....	28
8	....	170.80B	....	170.50B	170.50	....	28
9	170.50	172.75B	170.50	172.75B	172.75	1	29
10	174.60	174.60	173.10A	173.10A	173.10	1	29
11	175.00	175.00	175.00	175.00	175.00	2	31
14	175.50	175.50	174.90A	175.00A	175.00	1	31
15	175.90	175.90	174.30A	174.85B	174.85	36	66
16	175.30	175.30	173.90A	173.90A	173.90	8	66
17	....	174.35B	173.80A	174.35B	174.35	2	66
18	....	174.40B	173.80A	173.95A	173.95	....	66
21	....	175.15B	....	175.15B	175.15	....	66
22	....	175.80B	....	175.25B	175.25	....	66
23	....	175.30B	175.00A	175.30B	175.30	....	66
24	Exchange Closed, Thanksgiving Day						
25	Exchange Closed						
28	175.20	175.35B	174.00A	174.00A	174.00	5	66
29	177.05	177.05	176.80A	176.80A	176.80	6	67
30	174.20	177.30B	174.20	174.60A	174.60	1	67

S & P 500 STOCK INDEX FUTURES PRICES

DECEMBER 1984 FUTURES CONTRACT
IN DECEMBER 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	....	174.80B	174.40A	174.80B	174.80	....	67
2	175.00	175.00	173.20A	173.30A	173.30	3	67
5	....	174.30B	173.20A	174.25B	174.25	4	71
6	174.00	174.30B	173.75A	173.75A	173.75	1	75
7	....	174.40B	173.70A	174.40B	174.40	....	75
8	....	....	172.60A	172.60A	172.60	....	74
9	....	172.70B	172.20A	172.70B	172.70	....	74
12	....	173.50B	....	173.50B	173.50	....	74
13	173.00	173.00	172.50	172.50	172.50	2	74
14	173.25	173.25	171.15A	171.15A	171.15	5	77
15	171.25	171.25	169.85A	169.95A	169.95	3	74
16	171.15	171.15	171.15	171.15	171.15	1	74
19	171.50	171.70	171.00A	171.15A	171.15	2	74
20	....	171.55B	170.55A	170.55A	170.55	....	70
21	....	172.60B	....	172.60B	172.60	1	70
22	....	172.95B	172.15A	172.15A	172.15	....	70
23	....	172.40B	....	172.40B	172.40	....	70
26	Exchange Closed, Christmas						
27	....	173.50B	....	173.40B	173.40	....	70
28	....	....	172.80A	173.40N	173.40	....	70
29	....	173.90B	173.10A	173.10A	173.10	....	70
30	172.90	173.85B	172.90	173.85B	173.85	1	70

MARCH 1985 FUTURES CONTRACT
IN SEPTEMBER 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
16	172.00	#174.50B	*172.00	174.35B	174.35	5	5
19	....	#176.30B	....	175.55B	175.55	....	5
20	....	#177.00B	....	176.70B	176.70	....	5
21	....	177.00B	176.40A	176.40A	176.40	....	5
22	....	#177.65B	176.00A	177.30B	177.30	....	5
23	....	177.60B	177.15A	177.15A	177.15	....	5
26	....	#178.00B	177.00A	177.15N	177.15	....	5
27	....	....	176.00A	176.00A	176.00	....	5
28	....	....	175.40A	175.70A	175.70	....	5
29	....	....	175.30A	175.30A	175.30	....	5
30	175.05	175.40B	173.95A	173.95A	173.95	1	6

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
3	....	174.15B	173.50A	174.15B	174.15	....	6
4	....	175.40B	....	174.30B	174.30	....	6
5	....	175.90B	....	175.90B	175.90	....	6
6	....	177.80B	....	177.80B	177.80	....	6
7	....	#178.40B	....	178.00B	178.00	....	6
10	....	#180.25B	177.00A	180.25B	180.25	....	6
11	....	....	177.60A	177.65A	177.65	....	6
12	....	178.00B	177.10A	177.10A	177.10	....	6
13	....	178.00B	....	178.00B	178.00	....	6
14	....	178.40B	177.75A	177.75A	177.75	....	6
17	....	179.50B	....	178.45B	178.45	....	6
18	....	179.30B	176.30A	176.35A	176.35	....	6
19	....	....	174.40A	175.10A	175.10	....	6
20	....	176.00B	174.70A	175.65B	175.65	....	6
21	....	176.05B	174.10A	174.55A	174.55	....	6
24	....	175.20B	173.35A	175.20B	175.20	....	6
25	....	176.20B	....	175.20N	175.20	....	6
26	....	175.45B	173.80A	173.80A	173.80	....	6
27	....	174.10B	173.75A	174.10B	174.10	....	6
28	....	173.50B	172.15A	172.20A	172.20	....	6
31	....	173.00B	....	172.85B	172.85	....	6

S & P 500 STOCK INDEX FUTURES PRICES

MARCH 1985 FUTURES CONTRACT IN NOVEMBER 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	173.60	174.00B	173.60	174.00B	174.00	5	6
2	....	174.80B	....	174.80B	174.80	....	6
3	....	....	173.30A	173.30A	173.30	....	6
4	....	173.50B	172.45A	172.45A	172.45	....	6
7	172.50	172.80B	*171.70A	171.70A	171.70	1	7
8	....	172.30B	....	172.00B	172.00	....	7
9	....	174.25B	....	174.25B	174.25	....	7
10	....	175.35B	....	174.60B	174.60	....	7
11	....	176.50B	....	176.50B	176.50	....	7
14	....	176.80B	176.40A	176.50N	176.50	....	7
15	176.80	177.20B	176.10A	176.70B	176.70	1	7
16	....	176.95B	175.60A	175.60A	175.60	....	7
17	....	175.95B	175.50A	175.95B	175.95	....	7
18	....	176.00B	175.55A	175.55A	175.55	....	7
21	176.55	176.65B	176.55	176.65B	176.65	1	8
22	....	177.35B	....	176.75B	176.75	....	8
23	....	176.80B	176.70A	176.80B	176.80	....	8
24	Exchange Closed, Thanksgiving Day						
25	Exchange Closed						
28	....	176.85B	175.50A	175.50A	175.50	....	8
29	....	178.70B	....	178.70B	178.70	....	8
30	....	179.20B	176.50A	176.50A	176.50	....	8

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	....	....	176.30A	176.30A	176.30	....	8
2	....	....	175.00A	175.00A	175.00	....	8
5	....	176.00B	174.95A	175.95B	175.95	....	8
6	175.20	176.00B	175.20	175.20	175.20	1	9
7	....	176.10B	175.15A	176.10B	176.10	....	9
8	....	....	174.20A	174.20A	174.20	....	9
9	....	174.30B	173.80A	174.20N	174.20	....	9
12	....	175.00B	....	175.00B	175.00	1	9
13	....	....	174.20A	174.20A	174.20	....	9
14	174.30	174.30	172.85A	172.85A	172.85	8	15
15	172.75	172.95B	*171.65A	171.65A	171.65	2	16
16	171.85	172.85B	171.85	172.85B	172.85	5	21
19	....	173.30B	172.80A	172.85N	172.85	....	21
20	....	173.25B	172.25A	172.25A	172.25	....	22
21	....	174.30B	....	174.30B	174.30	....	22
22	....	174.65B	173.80A	173.80A	173.80	....	22
23	....	174.00B	....	174.00B	174.00	....	22
26	Exchange Closed, Christmas						
27	....	175.10B	....	175.00B	175.00	....	22
28	....	....	174.70A	175.00N	175.00	....	22
29	175.50	175.50	174.80A	174.80A	174.80	1	20
30	175.40	176.00B	174.65A	176.00B	176.00	10	30

JUNE 1985 FUTURES CONTRACT IN DECEMBER 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
16	173.55	#174.55B	*173.55	174.55B	174.55	5	5
19	....	#175.00B	....	174.55N	174.55	....	5
20	....	174.95B	173.95A	173.95A	173.95	....	5
21	....	#176.00B	....	176.00B	176.00	....	5
22	....	#176.35B	175.50A	175.50A	175.50	....	5
23	....	175.60B	....	175.60B	175.60	....	5
26	Exchange Closed, Christmas						
27	....	#176.60B	....	176.60B	176.60	....	5
28	....	....	176.50A	176.55A	176.55	....	5
29	....	#177.05B	176.50A	176.50A	176.50	....	5
30	....	#177.70B	176.35A	177.70B	177.70	....	5

S & P 100 STOCK INDEX FUTURES PRICES

Daily price range, volume and open interest on the Index and Option Market
(S & P 100—$200.00 times Standard and Poor's 100 Stock Price Index)

SEPTEMBER 1983 FUTURES CONTRACT
IN JULY 1983

Date	Open Range	High	Low	Closing Range	Sett. Price##	Volume (Trades Cleared)	Open Interest
14	168.30@.20	#168.30	*166.65	167.05@.10	167.05	4542	2085
15	166.70	166.70	*164.60	165.10@164.95	165.05	3457	1493
18	165.35@.40	166.10	164.65	165.35@.45	165.40	4000	1146
19	165.80	166.70	165.70	166.30@.40	166.35	3665	1274
20	167.85@.70	#170.45	167.60	170.40@.45	170.40	4529	1878
21	170.30@.10	#171.40	169.45	170.95@171.00	170.95	4619	1924
22	170.40@.50	170.85	169.75	170.20@.10	170.15	2599	2082
25	169.60@.50	#172.05	169.25	171.15@.25	171.20	3461	2224
26	171.10@.05	#172.50	170.45	171.60@.40	171.50	4249	2505
27	171.80@.90	172.35	168.05	168.40@.50	168.45	5123	2898
28	168.50@.60	168.90	165.65	165.85@.65	165.75	4349	2858
29	165.20@.25	165.60	*162.85	164.35@.30	164.35	4933	2601
IN AUGUST							
1	164.20@.10	164.80	162.90	163.90@164.00B	163.95	4321	2815
2	164.55@.60	165.30	163.45	163.70@.60	163.65	3119	2901
3	163.85@.70	165.15	162.95	164.95@.90	164.90	3784	3154
4	164.50@.20	164.60	*160.35	162.40@.30	162.35	3916	3015
5	162.50@.60	163.95	161.90	163.50@.65	163.55	2536	3477
8	162.90@.80	162.90	161.35	161.75@.80	161.80	4360	3494
9	162.35@.30	163.00	160.50	162.70@.55	162.60	3681	3955
10	162.15@.25	164.45	161.55	163.65@.70B	163.70	3765	3862
11	164.40@.35	164.55	162.95	163.35	163.35	3116	3818
12	163.60@.55	164.30	163.50	163.80@164.00	163.90	2700	4009
15	164.80@165.00	166.25	164.80	165.10@.20	165.15	3958	4575
16	165.45	165.60	163.90	164.70@.85	164.80	3424	4639
17	165.20@.10	166.75	164.85	166.35@.25	166.30	3599	4535
18	166.55@.60	166.80	164.20	164.35@.40	164.40	3191	4621
19	164.40@.45	165.40	163.90	164.40@.35	165.35	2598	4610
22	166.85@.95	166.95	164.80	165.00@.164.80	164.90	3510	4822
23	165.30@.00	165.30	163.55	163.65@.75	163.70	3481	4756
24	164.00@.163.90	164.55	162.15	162.30@.15	162.25	3455	4705
25	162.60@.65	162.75	160.90	162.05@.25	162.15	3294	4727
26	161.60	163.60	161.55	163.30@.60	163.45	2514	4805
29	162.00@.10	164.15	161.80	164.15@.05	164.10	3033	4771
30	163.95@164.00	164.80	163.40	164.05@.15	164.10	2692	4881
31	164.00@.163.90	166.10	163.60	165.85@.95	165.90	2876	5024
IN SEPTEMBER							
1	166.30@.25	166.35	165.15	165.70@.65	165.70	2114	4801
2	165.60	166.50	165.55	166.40@.50	166.45	933	4618
5	Exchange Closed, Labor Day						
6	167.50@.60	169.55	167.45	169.50@.55	169.50	3343	4631
7	169.60@.65	170.30	168.85	169.70@.85	169.75	3755	4375
8	169.55@.45	169.95	168.75	169.15	169.15	1525	4091
9	169.15@.25	169.40	167.90	168.05@167.90	168.00	1302	3900
12	170.50@.35	170.70	166.00	166.10@.20	166.15	3000	3016
13	166.25@.20	166.50	165.10	166.15	166.15	1640	2952
14	165.75@.85	166.85B	165.65A	166.40	166.40	376	2743
15	166.70	166.80	165.30	165.30	165.30	680	2557
16	165.60@.65	168.00	165.30	167.25B@.30	167.45	344	2456
19	....	....	....	....	....	121	....
20	....	....	....	....	....	51	....
21	2456 Contracts Delivered						

B-Bid; A-Ask; N-Nominal; ##Determined by C.M.E. Rule 813; #New Contract High; *New Contract Low
Note: Volume or Open Interest may be affected by spreads and previous days' trades cleared today. Open Interest may also be affected by adjustments and deliveries.

S & P 100 STOCK INDEX FUTURES PRICES

DECEMBER 1983 FUTURES CONTRACT
IN JULY 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
14	169.20@.15	#169.35B	*168.00A	168.30A	168.30	2	....
15	166.70	166.90B	*165.90	166.20A	166.20	1	1
18	....	166.90B	165.90A	166.20N	166.55	1	2
19	167.35	167.80B	166.95A	167.50B	167.50	15	13
20	168.80	#171.75	168.80	171.75	171.75	14	24
21	171.40	#172.55	170.80A	172.15	172.15	16	29
22	....	....	171.15A	171.30A	171.30	....	29
25	170.70	#173.20B	170.60A	172.40A	172.40	7	32
26	172.45	#173.60B	171.80A	172.75B	172.75	5	29
27	173.20	173.40B	169.40A	169.70	169.70	7	29
28	169.70	169.95B	166.95A	166.95	166.95	8	28
29	166.30	166.80B	*164.35A	165.75@.70A	165.75	15	27

IN AUGUST

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	165.65	166.20	164.40A	165.20	165.20	16	32
2	165.95	166.35B	164.90A	164.90A	164.90	10	29
3	165.40	166.45B	164.40A	166.20A	166.20	10	36
4	165.50	165.50	*161.75A	163.65A	163.65	30	43
5	163.70	164.90B	163.30A	164.85B	164.85	8	43
8	163.00	163.80B	162.80A	163.10A	163.10	11	43
9	163.55	164.30	161.80	164.05	164.05	22	44
10	163.40	165.85	163.00	165.70	165.70	43	57
11	165.85@.90	165.90	164.35A	164.65A	164.65	14	62
12	164.75	165.60	164.75	165.20	165.20	11	66
15	166.00@.30	167.55	166.00	166.40	166.40	152	118
16	166.75	166.75	165.25	165.90B	166.10	46	109
17	166.90	167.90B	166.15A	167.60A@.50	167.50	36	114
18	167.90@168.00	168.00	165.45A	165.55B	165.55	83	116
19	165.70	166.50B	165.00	166.50B	166.50	27	118
22	167.85@168.20	168.20	165.95A	166.00A	166.00	97	158
23	166.35	166.35	164.70	164.75A@.70	164.75	94	168
24	164.95	165.65	163.35A	163.35A	163.35	151	250
25	163.75	163.80	162.10	163.25B	163.25	87	241
26	162.60	164.70	162.60	164.55B	164.55	205	194
29	163.10	165.20B	163.05	165.20B	165.20	130	243
30	165.15	165.85B	164.55A	165.20	165.20	129	298
31	165.20	167.25	164.80	167.05	167.05	166	364

IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	167.45@.50	167.50	166.45A	166.85	166.85	130	378
2	166.85	167.65	166.80A	167.65@.60	167.60	104	412
5	Exchange Closed; Labor Day						
6	168.80@.90	170.65	168.80	170.65	170.65	388	598
7	170.75	171.45	170.05	170.90@171.05	170.95	559	773
8	170.35	171.10	169.85	170.40A	170.40	491	968
9	170.50	170.60	169.00	169.25@.00	169.15	205	1056
12	171.75@.90	171.90	167.05	167.15@.10	167.15	2533	1445
13	167.25@.35	167.85	166.25	167.50@.60	167.55	3369	1490
14	167.05	168.55	167.00	168.40@.50	168.45	2662	1539
15	168.60	168.60	167.20	167.30@.20	167.25	2338	1624
16	167.45@.35	170.15	167.35	169.80@.90	169.85	1814	1725
19	170.40@.30	171.60	169.90	171.15@.05	171.10	3334	1755
20	171.75@.80	172.50	171.25	171.95@.85	171.90	3235	1947
21	172.15	172.30	170.55	171.25@.15	171.20	2547	1780
22	170.70@.80	172.70	170.65	172.50@.30A	172.40	2457	1906
23	172.90@.60	172.90	171.50	172.10@171.90	172.00	1930	2071
26	172.75@.50	173.35	171.40	172.20@.00	172.10	2815	2053
27	171.70@.80	171.85	170.05	170.85@171.00	170.95	2631	2177
28	170.65@.75	171.00	170.05	170.70@.55	170.65	2163	2272
29	170.35@.40	170.85	169.90	170.15@.20	170.20	2739	2321
30	170.40	170.40	168.75	169.05@.10	169.05	1587	2345

S & P 100 STOCK INDEX FUTURES PRICES

DECEMBER 1983 FUTURES CONTRACT
IN OCTOBER 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
3	168.40@.55	169.45	167.95	169.30@.45	169.35	2561	2379
4	169.30@.20	170.30	169.10	169.40@.50	169.45	2808	2547
5	169.80@170.00	171.40	169.10	171.30@.40	171.35	2261	2642
6	171.25@.05	173.10	170.95	173.10@172.95	173.00	4589	3513
7	173.00@.10	#173.75	172..75	173.15@.05	173.10	2628	3754
10	172.35	#175.20	172.10	175.05@.10	175.05	3196	3904
11	174.30@.25	174.65	172.55	172.60@.55	172.60	3801	3792
12	172.55@.60	173.40	171.45	172.00@171.95	172.00	3093	3531
13	172.25@.20	173.10	171.40	173.10@172.95	173.00	3843	3659
14	173.30@.15	173.30	171.75	172.75@.50	172.65	2603	3834
17	172.90@.70	174.80	172.30	173.70@.60	173.65	4421	3541
18	173.40@.30	173.65	170.20	170.75@.90	170.85	4649	3555
19	170.45	170.80	167.90	169.60@.50A	169.55	5712	3068
20	168.70@.80	170.35	168.70	169.65	169.65	4949	2863
21	169.80@.75	170.20	167.05	168.35@.45	168.40	3982	3116
24	167.10@.30	169.30	167.00	169.20@.30	169.25	5221	2965
25	169.25@.10	170.10	168.85	168.90@.85	168.90	4472	2664
26	169.00@168.90	169.25	167.30	167.30@.35	167.35	4729	2920
27	167.25@.30	168.10	167.10	167.85@.75	167.80	4112	2957
28	168.05@.15	168.35	165.65	166.15@.00A	166.10	3353	2873
31	166.30@.45	166.85	164.80	166.10@.20	166.15	4826	2566
IN NOVEMBER							
1	166.30@.20	166.85	164.95	166.55@.50	166.50	5534	2882
2	166.60@.40	168.20	166.15	167.60@.50	167.55	5237	2786
3	167.45@.30	167.55	165.75	165.75@.85	165.80	4760	2747
4	165.50@.45	165.80	164.55	165.05@164.95	165.00	4263	2532
7	164.85@.95	165.80	164.20	164.25@.30	164.30	3923	2638
8	164.55@.45	165.20	164.35	164.55@.65	164.60	3238	2834
9	164.90@.80	166.90	164.80	166.80@.70	166.75	4747	2956
10	166.95@.167.05	167.60	166.75	167.05@.00	167.00	4104	2636
11	167.10@.20	168.70	166.80	168.55@.45	168.50	2792	2370
14	168.10	169.70	168.10	168.65@.70	168.65	3914	2360
15	168.10@.20	169.05	167.10	167.35@.25	167.30	3864	2600
16	167.80@.70	168.20	166.75	167.45@.50	167.45	3785	2866
17	167.25	168.05	166.66	167.85@.80	167.80	3995	2853
18	167.70@.75	167.75	166.25	167.05@.10	167.10	2829	2844
21	167.60	168.80	167.55	168.40@.50	168.45	3557	3258
22	168.75@.60	169.25	168.10	168.40@.55	168.50	3841	3583
23	168.55	168.65	167.40	168.30@.40	168.35	2511	4031
24	Exchange Closed, Thanksgiving Day						
25	Exchange Closed						
28	168.50@.55	168.55	166.65	167.00@.10	167.05	2948	4252
29	167.15@.20	169.25	166.70	169.05@.00	169.00	4012	4249
30	169.25@.30	169.55	166.40	166.55@.45	166.50	3417	4098
IN DECEMBER							
1	166.25@.30	167.70	166.25	167.45@.50	167.45	3357	4264
2	167.00	167.35	165.60	166.00@.05	166.05	2589	3830
5	165.90@.80	167.55	165.15	167.10@.20	167.15	3256	3837
6	166.90	167.40	166.00	166.45	166.45	3641	3847
7	166.20	167.75	166.15	167.15@.30	167.20	3500	3819
8	166.85	167.25	165.60	165.90@.85	165.90	3318	3755
9	166.00	166.40	164.95	165.85@.75A	165.80	3061	3566
12	166.25@.55	167.15	165.90	167.15@.05	167.10	1761	2898
13	167.00@.20	167.20	165.90	166.10@.05	166.10	2317	3262
14	166.20	166.40	163.95	164.20	164.20	1307	3216
15	164.30	164.30	162.35	162.35	162.35	923	3412
16	162.65	163.55	162.65	163.45	163.61	324	3380
19	....	....	....	....	....	18	....
20	3380 Contracts Delivered						

S & P 100 STOCK INDEX FUTURES PRICES

MARCH 1984 FUTURES CONTRACT
IN JULY 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
14	170.25@.20	#170.25	*169.45A	169.50A	169.50	2	....
15	....	....	*167.05A	167.40A	167.40	....	....
18	No Contracts Open						
19	168.50	168.90B	168.20A	168.60B	168.60	14	14
20	....	#172.85B	....	172.85B	172.85	....	14
21	....	#173.60B	172.10A	173.30B	173.30	....	14
22	....	....	172.30A	172.50A	172.50	....	14
25	....	#174.40B	171.85A	173.55B	173.55	....	14
26	....	#174.80B	173.00A	173.95B	173.95	....	14
27	....	174.55B	170.60A	170.90A	170.90	....	14
28	....	171.10B	168.10A	168.10A	168.10	....	14
29	166.15	167.10B	*165.70A	166.90B	166.90	2	15
IN AUGUST							
1	....	167.35B	165.70A	166.50A	166.50	....	15
2	....	167.55B	166.20A	166.20A	166.20	....	15
3	....	167.60B	165.85A	167.45B	167.45	....	15
4	....	....	*163.10A	164.90A	164.90	....	15
5	....	166.20B	164.65A	166.20B	166.20	....	15
8	....	....	164.10A	164.40A	164.40	....	15
9	164.60	165.15B	163.20A	165.15B	165.15	1	15
10	....	166.85B	164.30A	165.15N	166.25	....	15
11	....	167.10B	165.80A	165.95A	165.95	....	15
12	....	166.60B	....	166.50B	166.50	....	15
15	....	168.60B	....	166.50N	167.70	....	15
16	....	168.00B	166.50A	167.10A	167.10	....	15
17	....	169.05B	....	168.80B	168.80	....	15
18	169.45	169.45	166.70A	166.80A	166.80	5	20
19	....	167.70B	166.35A	167.70B	167.70	....	20
22	....	169.10B	167.15A	167.15A	167.15	....	20
23	....	167.35B	165.90A	165.90A	165.90	....	20
24	....	166.60B	164.40A	164.40A	164.40	....	20
25	....	164.80B	163.25A	164.30A	164.30	....	20
26	....	165.70B	163.90A	165.60B	165.60	....	20
29	....	166.25B	164.30A	166.25B	166.25	....	20
30	....	166.90B	165.70A	166.25N	166.25	....	20
31	....	168.20B	166.00A	168.10B	168.10	....	20
IN SEPTEMBER							
1	....	168.30B	167.40A	167.90A	167.90	....	20
2	168.70	168.70	168.70	168.70	168.70	....	20
5	Exchange Closed; Labor Day						
6	170.75	171.75	170.70A	171.75	171.75	5	23
7	....	172.50B	171.45A	171.95B	171.95	....	23
8	....	172.20B	171.30A	171.55A	171.55	....	23
9	....	171.75B	170.50A	170.50A	170.50	....	23
12	173.20	173.40	168.50A	168.50A	168.50	6	25
13	....	168.80B	167.60A	168.50N	168.50	....	25
14	....	169.10B	168.40A	169.00B	169.00	....	25
15	169.10	169.30B	168.70A	168.70A	168.70	2	25
16	....	....	....	168.70N	171.05	....	25
19	172.70	172.85B	172.35A	172.35A	172.35	2	25
20	173.50	173.80B	172.90A	173.50	173.40	2	27
21	....	173.50B	172.50A	172.50A	172.50	....	27
22	....	174.00B	172.25A	173.80B	173.80	....	27
23	173.60	174.00B	173.20A	173.60	173.60	1	27
26	173.20	174.15	173.20	174.15	174.15	2	27
27	172.95	172.95	171.85A	172.20B	172.20	21	46
28	171.80	172.10B	171.80	171.85B	171.85	43	76
29	....	172.00B	171.45A	171.85N	171.45	5	81
30	....	....	170.35A	170.35A	170.35	....	81

S & P 100 STOCK INDEX FUTURES PRICES

MARCH 1984 FUTURES CONTRACT
IN OCTOBER 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
3	....	170.65B	170.00A	170.65B	170.65	....	81
4	171.05	171.45B	170.75A	170.75A	170.75	3	81
5	171.50	172.80B	170.90A	172.80B	172.80	....	81
6	172.80	174.50	172.70	174.50	174.50	184	188
7	174.60	#175.00B	174.30A	174.65A	174.65	18	188
10	174.50	#176.65B	173.85A	176.65B	176.65	2	190
11	176.00	176.00	174.30A	174.30A	174.30	37	217
12	173.50	174.50B	173.20A	173.20A	173.20	1	218
13	....	174.60B	173.25A	174.60B	174.60	....	218
14	174.60	174.60	174.20A	174.20A	174.20	2	220
17	174.50	176.20B	174.30A	175.50A	175.25	1	219
18	174.50	174.50	171.90A	172.25A	172.25	5	222
19	....	....	169.95A	171.15A	171.15	5	226
20	171.00	171.55B	171.00	171.20	171.30	41	220
21	171.65	171.65	169.60	170.15B	170.15	16	214
24	168.85	170.00B	168.85	170.00B	171.00	157	175
25	171.10	171.50B	170.50	170.50	170.50	12	186
26	169.70	170.80B	168.95A	168.95A	168.95	1	187
27	169.20	169.60	168.90A	169.60	169.45	....	173
28	169.70	169.90B	167.55A	167.90B	167.65	6	171
31	168.00	168.65	166.80	168.00B	168.00	6	171

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	167.55	168.30B	167.50A	168.30B	168.30	51	219
2	168.85	169.60	168.80	169.60	169.60	39	182
3	168.25	168.75B	167.90A	167.90A	167.90	17	197
4	167.10	167.15B	166.50A	166.60	166.60	31	195
7	166.70	167.50B	166.05A	166.05A	166.05	1	196
8	166.20	166.90	166.20	166.30	166.30	31	203
9	167.85	168.60B	167.40	168.60B	168.60	35	208
10	168.70@169.00	169.30	168.70	168.90	168.90	11	213
11	169.00	170.30B	168.75A	170.30B	170.30	52	229
14	170.15	171.45B	170.10	170.30B	170.50	61	257
15	169.70	170.60B	169.15	169.15	169.15	58	252
16	169.75	170.00	169.00	169.25	169.25	88	312
17	169.15	169.75	169.05A	169.75	169.75	3	305
18	169.35	169.35	168.30A	169.00B	169.00	7	304
21	169.75	170.60B	169.75	170.35B	170.35	5	303
22	170.50	171.15	170.30A	170.95	170.40	17	310
23	170.40	170.40	169.50A	170.30B	170.30	11	349
24	Exchange Closed, Thanksgiving Day						
25	Exchange Closed						
28	170.50	170.50	168.85A	169.10	169.10	34	355
29	169.00	171.30	168.70	171.20	171.20	86	374
30	171.50	171.65B	168.40	168.40	168.60	160	418

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	168.50@.45	169.80	168.40	169.50	169.50	296	476
2	169.00	169.35B	167.60	168.05	168.05	597	852
5	167.75	169.40B	167.25A	169.05	169.10	165	876
6	169.00	169.35	168.15	168.50@.60	168.50	260	890
7	168.30	169.70	168.25	169.20	169.20	534	1067
8	168.80	169.10	167.50	167.80	167.75	301	1177
9	167.90	168.05	166.90	167.65	167.65	147	1221
12	168.30	169.10	167.85	169.10	169.10	290	1279
13	168.75@.70	168.95	167.80	167.80@168.00	167.90	918	1463
14	168.05	168.35	165.75	166.40@.25A	166.35	827	1518
15	166.40@.30	166.50	165.15	165.25@.15	165.20	1201	1768
16	165.80@.75	166.75	165.45	166.35@.50	166.40	1346	2078
19	166.20@.15	167.35	166.05	166.65@.70	166.65	1478	2637
20	167.00@.05	167.30	165.70	166.10@.05	166.05	923	2777
21	166.60	168.20	166.55	167.90@168.00	167.95	1212	2919
22	168.30@.40	168.45	167.10	167.45@.25	167.35	1202	2806
23	167.65@.70	167.70	167.00	167.50@.20	167.35	215	2777
26	Exchange Closed, Christmas						
27	167.70@.75	168.80	167.70	168.45A@.30	168.35	665	2793
28	168.00	168.45	167.55	168.35@.25	168.30	518	2781
29	168.80@.75	168.95	168.00	168.20	168.20	428	2775
30	168.15	168.45	167.80	168.30	168.30	103	2759

S & P 100 STOCK INDEX FUTURES PRICES

JUNE 1984 FUTURES CONTRACT
IN SEPTEMBER 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
22	174.50	#174.50	*174.50	174.50	174.30	4	4
23	....	....	....	174.30N	174.30	1	5
26	....	....	....	174.30N	174.30	....	5
27	....	....	*173.00A	*173.00A	172.45	....	5
28	....	173.05B	....	173.05B	173.05	....	5
29	173.00	173.00	*173.00	173.00	172.60	5	2
30	....	....	*171.50A	171.50A	171.50	....	2

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
3	....	171.80B	*171.25A	171.80B	171.80	....	....
4	No Contracts Open						
5	172.10	174.15B	172.10	174.15B	174.15	5	5
6	....	#176.20B	....	176.20B	176.20	....	5
7	....	#176.65B	175.85A	176.00A	176.00	12	17
10	....	#177.80B	175.50A	178.00B	178.00	....	17
11	176.70	177.00B	176.70	176.70	175.60	....	17
12	....	....	174.80A	174.80A	174.80	1	18
13	....	176.00B	174.55A	176.00B	176.00	....	18
14	175.70	175.70	175.70	175.70	175.70	1	17
17	....	....	....	175.70N	176.60	....	17
18	176.80	176.80	174.50A	174.50A	174.50	1	18
19	....	....	*171.20A	172.55A	172.55	....	18
20	....	....	....	172.55N	172.70	....	18
21	....	172.85B	*171.00A	171.50A	171.50	....	18
24	....	....	....	171.50N	172.50	....	18
25	....	....	....	172.50N	171.80	....	18
26	....	....	....	171.80N	170.30	....	18
27	....	....	*170.25A	170.30N	170.80	....	18
28	....	171.25B	*169.90A	169.90A	169.00	....	18
31	....	169.25B	....	169.25B	169.25	....	18

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	...	169.55B	....	169.55B	169.55	....	18
2	....	....	....	169.55N	170.85	....	18
3	....	....	....	170.85N	169.15	....	18
4	....	....	*168.40A	168.40A	168.00	....	18
7	....	....	*167.30A	167.30A	167.30	....	18
8	168.00	168.00	168.00	168.00	167.70	1	18
9	....	....	....	167.70N	170.00	....	18
10	....	....	....	170.00N	170.40	....	18
11	....	....	....	170.40N	171.75	....	18
14	....	....	....	171.75N	172.00	....	18
15	....	....	....	172.00N	172.00	....	18
16	....	....	....	172.00N	172.20	....	18
17	....	....	171.25	171.55A	171.55	....	18
18	....	....	....	171.55N	170.85	....	18
21	....	172.20B	....	172.20B	172.20	....	18
22	....	172.25B	....	172.25B	172.20	....	18
23	....	....	....	172.20N	172.20	....	18
24	Exchange Closed, Thanksgiving Day						
25	Exchange Closed						
28	....	....	....	172.20N	170.70	....	18
29	....	....	....	170.70N	172.90	....	18
30	....	....	....	172.90N	170.40	....	18

S & P 100 STOCK INDEX FUTURES PRICES

JUNE 1984 FUTURES CONTRACT
IN DECEMBER 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	....	171.15B	....	171.10B	171.30	....	18
2	....	....	170.70A	171.30N	169.85	....	18
5	....	....	....	169.85N	170.95	....	18
6	170.35	170.35	170.35	170.35	170.25	1	18
7	....	....	....	170.25N	171.10	....	18
8	....	....	170.00A	170.00A	169.70	....	18
9	168.95	169.30B	168.90A	168.95	169.10	1	19
12	169.60	170.70B	169.60	170.70B	170.70	1	19
13	....	....	....	170.70N	169.50	....	19
14	....	....	....	169.50N	167.90	....	19
15	....	....	....	167.90N	166.70	....	19
16	....	....	....	166.70N	167.90	....	19
19	169.10	169.10	169.10	169.10	168.15	1	19
20	....	168.80B	167.90A	167.90A	167.90	....	19
21	169.00	169.80B	169.00	169.80B	169.80	13	8
22	170.00	170.00	169.25	169.55	169.55	13	18
23	169.95	169.96	169.65A	169.65A	169.40	2	20
26	Exchange Closed, Christmas						
27	....	....	....	169.40N	170.40	....	19
28	....	....	....	170.40N	170.40	....	19
29	....	....	....	170.40N	170.40	....	19
30	....	....	....	170.40N	170.40	....	19

RANDOM LENGTH LUMBER FUTURES PRICES

Daily price range, volume and open interest on the Index and Option Market
(In Dollars and Cents per Thousand Board Feet)

JANUARY 1983 FUTURES CONTRACT
IN JANUARY 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Deliveries	Open Interest
3	168.00	168.80	166.60	167.00@166.60	166.80	413	....	1869
4	165.80	169.90	165.30	169.30@.90	169.60	641	....	1685
5	170.00	*174.60*	169.10	174.60	174.60	867	....	1367
6	175.00	179.20	174.80	178.20@.50	178.30	578	....	1166
7	179.40	179.70	177.10	179.00@.70	179.30	349	....	1029
10	178.50	179.70	177.30	179.00@178.60	178.80	381	....	734
11	180.00	180.20B	176.50	177.00@176.60	176.80	378	....	734
12	176.00	177.30	176.00	176.50	176.50	175	....	456
13	177.00	177.90	176.50	177.50	177.50	196	....	306
14	178.00@.50	182.00	178.00	182.00@180.50	181.20	143	....	177
17	....	....	....	....	....	7	26	91
18	....	....	....	....	...	30	31	55
19	...	....	....	....	....	35	20	35
20	....	....	....	....	....	....	12	23
21	....	....	....	....	....	....	10	13
24	....	....	....	....	....	....	2	11
25	....	....	....	....	....	....	....	11
26	....	....	....	....	....	....	2	9
27	....	....	....	....	....	....	3	6
28	....	....	....	....	....	....	1	5
31	....	....	....	....	....	....	5	....

MARCH 1983 FUTURES CONTRACT
IN JANUARY 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
3	183.50@.60	184.80	183.30	183.50@.40	183.40	650	4042
4	182.30@.20	187.80	180.50	187.50@.80	187.60	2661	4326
5	187.90@.60	191.40	186.80	189.50@.20	189.30	2398	4383
6	190.10@.00	192.90	189.30	190.50@191.50	191.00	1789	4468
7	191.50@.80	193.60	190.80	192.50@.80	192.60	1732	4360
10	192.30@.50	195.00	191.80	194.50@.90	194.70	1759	4679
11	195.90@.70	196.00	192.80	193.60@.20	193.40	1706	4774
12	193.00	194.00	191.80	191.80@192.00	191.90	1417	4982
13	193.20@.00	193.20	191.20	192.40@.70	192.50	1333	4910
14	193.00@.30	195.50	193.00	195.30@.00	194.10	1847	5086
17	195.70@196.00	199.40	195.70	197.00@196.80	196.90	1727	5124
18	194.50@.10	196.50	194.10	196.50@.30	196.40	1603	5299
19	194.30@193.50	194.90	192.40	192.40@193.00	192.70	1476	5283
20	193.00@.50	194.50	192.30	194.20@193.50	193.80	1057	5287
21	192.80@.40	192.80	191.30	191.40@.60	191.50	1075	5403
24	188.70@.10	189.30	187.10	188.50@189.30	188.90	1889	4929
25	190.00@.20	190.90	187.80	187.80@188.00	187.90	1592	5002
26	186.50	188.40	185.40	185.50	185.50	1985	4875
27	185.00@.20	187.50	185.00	187.00@186.50	186.70	1426	5179
28	188.20@189.00	190.90	187.60	189.80@.70	189.70	1694	5115
31	193.00@192.00	*194.70*	190.70	194.70	194.70	1684	5120
IN FEBRUARY							
1	193.50	196.30	*189.70A*	189.70A	189.70	2066	5097
2	187.50@.10	189.40	186.70	189.20@.40	189.30	1295	5096
3	189.30	189.60	187.10	187.10@.30	187.20	1002	4987
4	185.00@.20	191.80	184.50	191.00@190.00	190.50	2238	4713
7	190.50@.70	192.80	186.50	187.40@186.50	187.00	1415	4700
8	187.70	187.90	184.50	184.50@.70	184.60	1676	4625
9	182.70@183.50	185.80	182.70	185.20@.70	185.40	1176	4532
10	186.30@.40	188.50	186.10	187.80@.00	187.40	1104	4630
11	188.40@.50	188.80	182.50	183.60@.20	183.40	1709	4467
14	182.00@181.20	183.80	180.70	182.00@181.50	181.80	2019	4395
15	182.50@183.00	184.80	181.20	184.80@.00	184.40	1503	4234
16	184.00	185.20	182.60	183.10@.30	183.20	921	4203
17	184.50@.20	185.40	181.60	183.20@.70	183.40	1158	4057
18	184.50@.30	185.00	183.50	183.60@.80	183.70	954	3764
21	Exchange Closed, President's Day						
22	183.70@.50	184.80	180.10	180.50@.10	180.30	906	3412
23	179.00@178.60	180.20	178.20	179.00@178.50	178.80	803	3107
24	179.20@.50	182.70	179.20	182.20@.70	182.40	819	2963
25	183.50	184.30	180.80	181.50@182.50	182.00	787	2794
28	179.30@.00	179.90	177.10	178.00@179.00	178.50	998	2284

B—Bid; A—Ask; N—Nominal;
Italic figures indicate limit high or low price; # New Contract High; *New Contract Low
Note: Volume or Open Interest may be affected by cash-for-futures, spreads, and previous days' trades cleared today. Open Interest may also be affected by adjustments and deliveries.

RANDOM LENGTH LUMBER FUTURES PRICES

MARCH 1983 FUTURES CONTRACT
IN MARCH 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Deliv-eries	Open Interest
1	179.00	179.70	177.40	178.30@.20	178.30	718	....	1914
2	179.10@.50	182.50	179.00	181.90@182.50	182.20	426	....	1748
3	183.00	184.00	182.00	183.80	183.80	480	....	1624
4	185.00	185.00	183.20	184.20@183.70	183.90	427	....	1459
7	182.50@.10	185.00	181.50	184.00@185.00	184.50	334	....	1359
8	181.00	181.00	179.80	180.00@179.90	180.00	420	....	1235
9	178.50@.00	178.80	*175.00*	175.00A	175.00	602	....	812
10	175.00	176.00	172.50	173.00@172.50	172.80	388	....	501
11	173.50	174.40B	169.80	169.80	169.80	237	....	298
14	170.60	172.80	168.30	168.80@.30	168.60	160	....	170
15	170.00	170.00	165.80	169.00	169.00	164	....	100
16	....	....	....	....	....	1	50	50
17	....	....	....	....	....	....	25	25
18	....	....	....	....	....	....	....	25
21	....	....	....	....	....	....	15	10
22	....	....	....	....	....	....	....	10
23	....	....	....	....	....	....	6	4
24	....	....	....	....	....	....	....	4
25	....	....	....	....	....	....	....	4
28	....	....	....	....	....	....	3	1
29	....	....	....	....	....	....	....	1
30	....	....	....	....	....	....	....	1
31	....	....	....	....	....	....	1	....

MAY 1983 FUTURES CONTRACT
IN JANUARY 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
3	193.00	193.90	192.10	192.60@.10	192.30	190	1541
4	190.50@.80	197.00	189.80	196.30@197.00	196.60	312	1538
5	196.60@.50	200.00	195.40	198.70@.20	198.40	495	1587
6	199.50@.30	202.00	198.60	200.80@.50	200.60	564	1689
7	201.30	#203.40	200.70	202.80@203.00	202.90	354	1735
10	202.90	#204.60	201.80	204.60@.00	204.30	355	1788
11	205.30	#205.50	202.60	202.60@203.00	202.80	458	1753
12	203.00	204.00	201.90	201.90@202.40	202.20	435	1872
13	203.50@.40	203.60	201.50	202.00@.30	202.20	266	1842
14	203.50@.80	#205.80	203.50	205.80@.20	205.50	351	1785
17	207.40@.50	#209.50	206.80	207.70@.30	207.50	432	1824
18	206.30@.50	207.60	204.80	206.80@207.30	207.10	508	1876
19	205.50@.10	205.90	203.20	203.50@.90	203.70	315	1878
20	205.50	205.90	203.70	205.90@.00	205.40	469	1906
21	203.60@.50	204.00	202.30	203.10@202.70	202.90	326	1898
24	199.60@.30	199.90	*197.90*	198.50@.90	198.70	595	1842
25	201.00	201.20	197.50	198.00@197.50	197.80	651	2001
26	197.00	197.70	195.30	195.70@196.20	196.00	669	2073
27	195.70@.80	198.50	195.60	198.00	198.00	530	2155
28	199.20@.30	201.80	199.00	200.30@199.60	199.90	721	2302
31	201.90	*204.90*	201.00	204.90@.90B	204.90	812	2397
IN FEBRUARY							
1	204.50@.10	206.60	*199.90*	199.90@.90A	199.90	1087	2505
2	197.30@.00	199.40	196.40	199.00@198.60	198.80	805	2668
3	198.50	199.00	195.50	196.00@195.50	195.80	648	2709
4	197.60@.40	*200.80*	194.00	198.70@199.50	199.10	1169	2713
7	199.70	201.80	196.10	196.20@.10	196.20	914	2772
8	196.50	197.30	193.50	193.50	193.50	998	2956
9	192.50@.70	195.10	192.50	194.00@.60	194.30	883	2947
10	195.60	197.50	195.60	196.90@.50	196.70	880	3050
11	198.10@.30	198.90	193.50	194.80@195.20	195.00	1067	3254
14	193.00@192.30	195.60	192.30	193.80@.50	193.70	1023	3409
15	194.80@.90	196.10	194.10	196.00@195.70	195.80	855	3487
16	195.00@.50	196.60	194.30	195.40@196.00	195.70	1192	3713
17	197.50@198.00	198.60	195.60	198.00@197.50	197.70	1830	3893
18	198.90@199.10	199.60	197.60	198.80@199.40	199.10	1272	3952
21	Exchange Closed, President's Day						
22	199.10@.00	199.70	195.10	195.30@.20	195.30	1468	4050
23	194.00	195.30	193.40	194.50@.00	194.30	1412	4300
24	195.50@.30	197.50	195.10	197.00@.50	197.20	1449	4583
25	198.80	199.40	194.50	195.80@.50	195.70	1396	4517
28	191.00@.50	192.50	*190.70*	190.70A	190.70	2475	4165

RANDOM LENGTH LUMBER FUTURES PRICES

MAY 1983 FUTURES CONTRACT
IN MARCH 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	191.00@.30	192.70	189.60	190.80A@.20	190.50	2040	4252
2	192.30	193.10	191.30	192.90@.60	192.70	1264	4512
3	193.30@.40	194.30	192.30	193.70@.40	193.50	1299	4656
4	194.30@.50	194.60	191.60	192.50@.80	192.70	1218	4497
7	192.90	194.40	191.70	193.30@192.50	192.90	1021	4574
8	188.60@.80	190.90	188.50	189.80@.50	189.70	2028	4810
9	189.30@.10	190.50	185.10	185.10@.40	185.30	2602	4914
10	186.80@.60	187.40	185.30	186.50@187.00	186.70	1564	4896
11	186.10@.00	186.90	183.80	184.00@.40	184.20	1441	4776
14	184.90@185.30	186.90	184.60	185.80@.60	185.70	985	4957
15	186.00@185.70	187.50	184.80	185.60@.20	185.40	1310	5041
16	186.30@.50	187.40	185.60	186.50@.90	186.70	1119	5264
17	189.00@.30	189.50	187.80	189.50@.30	189.40	1379	5207
18	191.10@192.80	192.80	191.10	191.40@.70	191.50	1795	5008
21	190.10@.30	190.40	187.60	187.60@188.00	187.80	1056	4826
22	188.00	188.80	187.00	187.90@.30	187.60	1047	4981
23	188.00@187.80	190.00	187.60	189.60@.30	189.40	1122	5059
24	190.00@189.80	190.20	185.70	185.80@186.20	186.00	1329	5018
25	186.70@187.00	187.00	184.50	184.60@185.00	184.80	1623	4935
28	185.40@.80	186.40	184.60	184.80@.60	184.70	568	4940
29	185.80@.90	186.00	185.00	185.10@.00	185.00	502	4999
30	184.90	185.90	183.80	185.50@.20	185.30	874	5157
31	186.50@.10	186.60	184.60	184.60	184.60	876	5157
IN APRIL							
1	Exchange Closed, Good Friday						
4	184.80	185.50	183.80	184.20@.00	184.10	500	5187
5	185.00	185.50	183.20	183.50@.80	183.70	1006	5008
6	184.00	184.20	182.70	183.50	183.50	852	4905
7	183.30@.20	186.20	183.20	185.50@.70	185.60	1363	4806
8	186.40	186.50	185.20	186.00@.30	186.10	667	4785
11	187.40@.50	189.50	187.40	189.50	189.50	1073	4767
12	189.50@.30	189.50	186.70	187.00@186.80	186.90	1060	4634
13	187.30	189.50	187.00	189.10@.50	189.30	930	4513
14	191.30@.00	192.40	190.00	191.50@.70	191.60	1455	4262
15	191.00	192.20	190.30	190.50@.70	190.60	594	4164
18	191.50@.60	193.60	190.30	193.50@.60	193.50	966	3871
19	192.50@.20	192.50	188.90	190.20@.40	190.30	1102	3481
20	190.00@.10	190.60	188.50	189.00@188.60	188.80	664	3376
21	188.80	189.60	188.20	188.60@.80	188.70	444	3033
22	188.50@.40	189.50	188.20	189.00@188.70	188.80	329	3006
25	191.00	191.40	190.00	191.00@.40	191.20	560	2810
26	190.80	190.80	187.50	188.00@187.50	187.80	529	2674
27	188.50	188.80	186.50	187.30	187.30	842	2457
28	187.90@188.00	192.20	187.90	192.00@.20	192.10	1160	2136
29	192.40	193.40	189.70	193.40@.00	193.20	693	1994

IN MAY

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Deliveries	Open Interest
2	193.50	193.50	191.50A	193.00	193.00	537	....	1730
3	192.20	195.60	192.20	194.30@193.80	194.00	441	....	1629
4	196.50@.80	198.80	196.20	197.30@198.00	197.60	773	....	1330
5	198.30	199.90	197.60	198.60	198.60	380	....	1128
6	201.50	203.40	200.50	202.50@203.40	202.90	432	....	888
9	202.40	206.20	200.50	205.00@206.20	205.60	252	....	735
10	206.00	207.60	205.50	206.70	206.70	352	....	527
11	207.30	*#211.70*	205.30	211.70B	211.70	223	....	440
12	213.00	*#216.70*	212.50	216.70B	216.70	188	....	310
13	221.70@.70B	*#221.70*	214.70A	216.50@218.00	217.20	249	....	70
16	....	....	....	....	....	....	32	38
17	....	....	....	....	....	....	1	37
18	....	....	....	....	....	....	3	34
19	....	....	....	....	....	....	34	....

RANDOM LENGTH LUMBER FUTURES PRICES

JULY 1983 FUTURES CONTRACT
IN JANUARY 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
3	201.30	201.80	201.00	201.50@.10	201.30	61	1119
4	199.80@.40	#204.80	198.90A	204.80@.00A	204.40	139	1102
5	204.90@205.20	#208.00B	203.70	207.00@.80	207.40	178	1130
6	206.90	#209.40	206.30	209.00@.30	209.10	226	1164
7	208.50	#211.00	208.50	211.00@210.90	210.90	142	1179
10	210.90@.50	#212.80	210.10	212.80@.50	212.60	131	1168
11	214.00@213.80	#214.00	210.20	211.00@.50	211.30	161	1146
12	210.80@211.10	212.00	209.50	211.00	211.00	120	1183
13	211.30	211.60	210.00	211.00@.30	211.10	92	1177
14	212.20@.10	#214.40	212.10	214.40	214.40	202	1202
17	216.40@.70	#217.60	215.70	216.50	216.50	211	1225
18	215.00	216.00	213.70	216.00	216.00	178	1237
19	214.80@.50	214.80	212.20	213.40@.00	213.20	160	1255
20	213.20@.40	214.90	212.30	214.90@.50	214.70	106	1261
21	213.80	213.80	211.60	212.60@.80	212.70	136	1270
24	207.70	209.00	*207.70*	208.40@.50	208.50	257	1299
25	209.60@.80	210.50	207.60	208.70@207.60	208.20	13	1333
28	210.00@.50	212.00	208.80	212.00@211.00	211.50	241	1346
31	213.40@.00	216.00	211.70	215.50@216.00	215.70	331	1375
				IN FEBRUARY			
1	215.40@.00	216.40	*210.70*	210.70A	210.70	442	1426
2	208.70	209.50	207.60	209.50@208.60	209.10	303	1464
3	209.30@.10	209.50	206.70	207.30@206.70	207.00	169	1451
4	206.80@207.20	211.50	205.30	209.10B@.70	209.40	179	1451
7	209.60@210.40	211.20B	207.50	208.50@207.50	208.00	175	1470
8	207.90	208.30	204.60	205.00@204.60	204.80	252	1486
9	204.10	205.80	203.80	205.50@.00	205.20	264	1472
10	205.50@.70	208.00	205.50	207.50@.30	207.40	163	1506
11	209.60@.50	209.60	204.40	205.50@206.00	205.80	254	1487
14	203.70@.50	206.50	203.50	205.00@204.60	204.80	219	1502
15	206.30	207.40	205.30A	207.40@206.80A	207.10	348	1558
16	207.00	207.70	206.00	207.50@.30	207.40	218	1543
17	209.50@.80	209.90	207.40	208.70@209.30	209.00	400	1634
18	211.00	211.00	209.00	210.00@209.00	209.50	211	1683
21	Exchange Closed, President's Day						
22	210.00@.30	210.70	206.20	206.60@.40	206.50	276	1704
23	206.00	206.60	205.10	205.60@.50	205.60	282	1759
24	205.60	208.90	205.60	208.90@.50	208.70	331	1816
25	210.20@.00	210.60	206.60	207.30@.00	207.20	294	1816
28	204.00@203.20	204.00	*202.20*	202.30@.20	202.30	612	1787
				IN MARCH			
1	202.80	204.40	201.00	202.50@201.00	201.80	524	1853
2	203.50	204.30	202.60	203.50@.90	203.70	421	1890
3	204.70	205.70	203.70	204.70	204.70	457	1857
4	205.00	205.50	202.70	203.10	203.10	369	1806
7	203.00	204.60	202.10	203.00@202.80	202.90	293	1848
8	197.90	201.60	*197.90*	201.20@200.80	201.00	490	1855
9	200.00	201.70	196.50	196.50	196.50	732	1881
10	197.50@.30	198.60	196.50	197.50@.00	197.20	398	1868
11	197.00	197.00	195.60	195.70@.90	195.80	427	1888
14	198.20	198.80	196.00	197.70@198.00	197.80	510	1977
15	198.00	199.30	197.40	198.00@197.50	197.80	399	1974
16	199.00@.30	199.70	198.20	199.20@.60	199.40	258	2025
17	201.70@.30	202.00	200.30	201.80@202.00	201.90	476	2127
18	203.20@.40	204.20	203.00	203.70@204.00	203.80	475	2233
21	202.00@.20	202.70	200.80	201.10@200.80	201.00	329	2236
22	201.00	201.80	200.20	200.70@.30	200.50	278	2269
23	201.00	203.50	200.50	202.80@.50	202.60	466	2334
24	203.30@.00	203.50	198.20	199.00@198.80	198.90	626	2357
25	199.00@198.80	199.00	197.00	197.80@198.10	198.00	1013	2554
28	198.30	199.00	197.40A	198.00@197.70	197.90	226	2559
29	198.90	199.00	197.20	197.70@.40	197.60	332	2673
30	197.30@.20	198.00	196.60	197.80@.90	197.80	317	2659
31	199.20	199.50	197.60	197.80@.60	197.70	548	2767

RANDOM LENGTH LUMBER FUTURES PRICES

JULY 1983 FUTURES CONTRACT
IN APRIL 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	Exchange Closed, Good Friday						
4	197.70@.50	198.00	195.80	197.00@196.50	196.60	485	2772
5	197.80	198.80	196.40	196.60@.40	196.50	667	2927
6	197.00	197.60	195.60	197.30@196.50	196.90	450	3016
7	196.20@.10	199.20	196.10	199.00@198.20	198.60	863	3076
8	199.50	199.90	198.30	199.70@.50	199.60	629	3106
11	202.00	203.80	201.00	203.20@.80	203.50	927	3301
12	204.50@.30	204.50	201.50	201.60@.90	201.80	1646	3401
13	202.50@.30	*206.80*	201.90	206.80@.80B	206.80	1502	3696
14	206.60	208.30	205.20	207.50@.00	207.20	1318	3753
15	206.50	207.90	206.20	206.20@.50	206.40	858	3983
18	207.00	209.80	205.50	209.80@.60	209.70	1359	4329
19	208.50@.90	208.90	*204.70*	205.00@.20	205.10	1487	4321
20	205.70@.50	206.50	203.20	205.00@204.80	204.90	1144	4407
21	204.90@205.00	205.80	203.90	204.90@.50	204.70	756	4480
22	204.20	205.60	204.10	205.00@204.70	204.80	618	4516
25	206.80@207.20	207.30	206.00	207.10@206.90	207.00	938	4661
26	207.50	207.50	204.20	204.30@.70	204.50	1035	4651
27	205.00	205.40	203.10	203.70@.90	203.80	1352	5047
28	204.50	*208.80*	204.50	208.80@.80B	208.00	1871	4921
29	210.20@.00	211.40	207.50	211.00@.40	211.20	2239	4993
			IN MAY				
2	211.20@.00	211.40	209.40	211.10@.00	211.10	1131	5148
3	210.60@.50	214.10	210.20	212.60@213.00	212.80	2138	5576
4	214.50@.80	217.30	214.50	215.40@.50	215.40	2684	5568
5	216.00@215.90	217.00	213.90	214.20@213.90	214.10	2088	5802
6	215.50@.20	#217.90	215.10	217.60@.90	217.70	1742	5775
9	216.50@.30	#219.80	215.60	219.80@.50	219.60	2034	5475
10	220.00@.10	#223.80	219.80	222.00@.20	222.10	2076	5608
11	223.00@222.70	#226.00	220.50	226.00@225.70	225.80	2605	5628
12	226.00@225.80	#230.20	225.50	229.80@230.20	230.00	3622	5243
13	230.30@.00	#230.30	225.20	226.00@225.50	225.80	2108	5052
16	222.50@.00	229.50	222.00	229.00@228.50	228.70	2203	5058
17	227.50	#231.90	226.50	228.00@227.00	227.50	2170	5169
18	226.50	229.80	226.50	227.20@.80	227.50	1563	5349
19	226.70@.60	227.50	223.60	224.80@.20	224.50	2046	5194
20	224.60	227.40	223.50	227.40@.00	227.20	1681	5115
23	224.50	226.50	224.30	225.80@.40	225.60	1321	5165
24	226.00@.20	*230.60*	225.60	230.60B	230.60	1838	5193
25	234.00	#*235.60*	233.30	235.60B	235.60	1897	5026
26	235.60@.10	#240.20	235.10	239.80@.50	239.60	2166	4652
27	240.50@.00	#244.00	238.80	244.00@243.50	243.70	1986	4305
30	Exchange Closed, Memorial Day						
31	242.50@.80	#248.50	240.20	248.10@.40	248.20	2534	4329
			IN JUNE				
1	244.50@245.20	248.40	*243.20*	243.20A	243.20	2383	4339
2	244.00@.20	245.20	*238.20*	238.20@.20A	238.20	2568	4263
3	237.10@.10	240.80	236.20	237.70@.10	237.40	1980	4174
6	239.00@.20	*242.40*	239.00	242.40@.40B	242.40	997	3969
7	237.40@.40A	237.40	*237.40*	237.40A	237.40	271	3918
8	232.40@2.40A	232.40	*232.40*	232.40A	232.40	116	3901
9	227.40@.40A	232.70	*227.40*	227.50@.70	227.60	2471	3667
10	227.60	231.00	226.80	227.50@228.00	227.70	1412	3479
13	230.50	232.10	229.30	230.80@231.20	231.00	952	3540
14	230.00@.40	231.40	226.20	227.00@226.80	226.90	1249	3438
15	227.00@226.50	227.00	223.80	223.80@224.40	224.10	1244	3263
16	225.10	*229.10*	225.10	229.10B	229.10	876	3249
17	234.10@.10B	*234.10*	234.10	234.10	234.10	391	3224
20	236.00	237.70	229.10	230.30@.80	230.60	1054	3072
21	228.00	228.80	226.00	227.00@226.50	226.80	1352	2803
22	227.10@.00	227.50	*221.80*	221.80@.80A	221.80	1477	2705
23	221.00@220.50	221.00	217.00	218.70@.30	218.50	1797	2277
24	220.50@.60	*223.50*	220.20	222.50@223.00	222.70	1473	1992
27	222.70@.50	222.70	*217.70*	217.70A	217.70	834	1816
28	217.20	218.00	*212.70*	212.70	212.70	1241	1563
29	213.30	216.40	210.10	215.70@216.00	215.80	1102	1429
30	220.00@219.00	*220.80*	218.50	219.00@.20	219.10	727	1255

RANDOM LENGTH LUMBER FUTURES PRICES

JULY 1983 FUTURES CONTRACT
IN JULY 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Deliv-eries	Open Interest
1	219.50@.10	219.70	216.60	219.50@.00	219.20	311	....	1253
4	Exchange Closed, Independence Day							
5	216.80@.60	216.80	214.60	215.50@.10	215.30	246	....	1018
6	216.50	218.60	211.30	212.80@.50	212.70	573	....	815
7	210.50	211.00	*207.70*	207.70B	207.70	417	....	667
8	207.50	208.00	203.10	203.10@.20	203.20	302	....	469
11	204.00	207.50	203.90A	205.50B	205.50	156	....	378
12	205.00	205.00	202.90	202.90	202.90	136	....	266
13	203.00	203.70	201.00	202.60	202.60	99	....	195
14	202.70	204.30	*197.60*	197.60	197.60	97	....	138
15	195.00@194.60	195.00	*192.60*	192.60A	192.60	84	....	55
18	....	....	....	....	....	3	30	25
19	....	....	....	....	....	....	17	8
20	....	....	....	....	....	....	....	8
21	....	....	....	....	....	....	8	....

SEPTEMBER 1983 FUTURES CONTRACT
IN JANUARY 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
3	204.00	204.80	204.00	204.80@.10A	204.40	23	837
4	203.80@.50	#207.80	202.50	207.80@206.50	207.10	88	841
5	207.50	#210.50	206.60	210.00@.50	210.20	92	819
6	210.10	#212.50	209.30	212.00@.50	212.20	127	818
7	212.00	#214.00	211.10	214.00	214.00	96	818
10	213.50	#215.80	213.00A	215.80@.00	215.40	47	837
11	216.50	#216.50	214.00	215.00@.50	215.30	67	830
12	214.50	215.00	213.50	214.80@.90	214.90	53	845
13	215.30	215.30	214.30A	215.00	215.00	44	861
14	215.50	#217.40	215.50	217.40B	217.40	38	869
17	219.10	#221.00	218.30	220.30	220.30	72	860
18	219.00	219.10	217.30	219.10	219.10	80	862
19	217.70	218.30	215.90	217.00@216.50	216.80	120	876
20	217.00	219.00	216.70A	218.60@219.00	218.80	63	870
21	217.80	217.80	216.20A	216.90@217.20	217.10	70	864
24	216.00@215.00	216.00	213.00A	214.30@213.60A	214.00	157	870
25	214.60	215.80	214.20	214.50	214.50	38	870
26	213.90	213.90	212.30	212.30@.50	212.40	69	849
27	212.00@211.80	214.50	211.80	213.80@214.00	213.90	86	847
28	214.90@215.50	216.90	214.90	216.50@.00A	216.20	96	840
31	216.50	220.00	215.50	220.00	220.00	154	862
	IN FEBRUARY						
1	219.40@.00	220.60	*215.00*	215.00A	215.00	128	860
2	214.50@213.50	214.50	212.10	213.90@.60	213.80	74	859
3	214.00	214.20	212.50	212.90@.50	212.70	56	848
4	212.00@211.50	216.70	211.50	214.50@213.50	214.00	156	897
7	215.00	215.70	212.00	212.00@.70	212.40	77	920
8	213.00@.20	213.30	208.90	209.50@.00	209.30	134	976
9	208.50@.10	210.30	208.10	209.50@208.50	209.00	96	1010
10	203.70	212.00	209.70	212.00@211.00	211.50	83	1021
11	212.50@213.00	213.00	208.80	210.00@209.50	209.80	110	1050
14	209.50	210.70	208.30	209.00@.50	209.30	114	1063
15	210.00@.20	211.70	209.50	211.50@.70	211.60	113	1063
16	212.00@.30	212.30	210.40	212.00@211.50	211.70	78	1054
17	215.00@214.80	215.00	211.50	213.30@212.90	213.10	184	1075
18	213.80@214.20	215.00	213.50	215.00@214.30A	214.60	126	1132
21	Exchange Closed, President's Day						
22	215.00@214.50	215.00	212.10	212.50	212.50	144	1115
23	211.50@210.70	212.80	210.50	212.50@.80	212.60	139	1136
24	212.00@211.90	214.40	211.90	213.50@214.50	213.90	212	1178
25	215.00	216.00	212.50	213.00@.50	213.30	162	1169
28	211.00@210.50	211.00	*208.30*	209.80@.50	209.70	218	1169

RANDOM LENGTH LUMBER FUTURES

SEPTEMBER 1983 FUTURES CONTRACT
IN MARCH 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	210.00@209.70	211.10B	209.20	209.80@210.00	209.90	208	1107
2	210.90	211.90	210.20	211.70@.30A	211.50	205	1093
3	212.00@.20	212.60	211.30	212.00@211.80	211.90	203	1018
4	212.30	212.40	209.90	210.50	210.50	117	1014
7	209.70@210.00	211.00	209.10	210.10	210.10	80	1019
8	207.50@.00	207.70	206.30	206.70@207.30	207.00	199	1048
9	206.50@.10	208.30	203.50	203.70@.50	203.60	238	1041
10	205.00@.20	205.80	204.00	204.50@205.00	204.70	159	1042
11	204.70	205.20	202.50	203.00@202.50	202.80	107	1037
14	203.50	205.90	203.10	205.10	205.10	137	1042
15	205.30@.10	206.50B	204.80	204.80	204.80	83	1033
16	205.60@.70	207.70	205.50	207.00@206.30A	206.60	198	1044
17	208.50	209.20	208.00	209.20@208.80	209.00	163	1083
18	210.80	211.80	210.20	211.00@210.80	210.90	105	1092
21	209.80	210.00	208.30	208.50@.70	208.60	104	1101
22	208.70	209.10B	208.00	208.50@.40	208.50	93	1092
23	208.50	210.70	208.30	210.50	210.50	42	1091
24	210.70	210.80	206.20	207.00@.20	207.10	108	1100
25	206.80	207.30	205.50	205.70@206.20	206.00	136	1106
28	206.20	207.00	205.70	206.00	206.00	40	1101
29	207.00	207.00	205.30	205.50	205.50	46	1094
30	205.20	205.90	204.60	205.80@.50	205.60	61	1090
31	206.00	206.70	205.80A	206.00	206.00	98	1068
				IN APRIL			
1	Exchange Closed. Good Friday						
4	205.50@.20	205.70	203.90	205.00@204.80	204.90	42	1006
5	206.00	206.40	204.00	204.00	204.00	179	1109
6	204.50	205.30	203.40	204.60@.70	204.60	61	1102
7	203.50	206.90	203.50	206.00A@205.50	205.70	148	1125
8	207.00	207.40	206.00	207.20	207.20	57	1136
11	207.90	209.90	207.90	209.80@.90	209.80	158	1212
12	210.10@.40	211.20	208.50	208.80B@209.50	209.20	235	1250
13	209.20@.40	*214.20*	209.20	213.00B@214.20B	213.60	371	1386
14	213.90	215.70	212.60	215.10@.50	215.30	423	1423
15	215.00	215.70	214.10	214.90	214.90	232	1414
18	215.00	218.50	214.00	217.70B@218.50	218.10	302	1451
19	216.90	216.90	213.30	213.70@.80	213.80	417	1449
20	213.50	214.50	211.30	214.00	214.00	292	1404
21	214.30	214.40	212.70	213.80@.90	213.40	170	1434
22	213.00	214.00	212.90	213.30A@212.90	213.10	102	1485
25	215.00	215.40	214.40	214.80@.70	214.70	244	1524
26	215.70	215.70	212.30	213.00@212.80	212.90	262	1575
27	213.50@.30	213.90	212.00	212.50@.60	212.60	278	1654
28	213.50	*217.60*	213.30	217.20@.40	217.30	424	1745
29	218.00	218.00	215.50	217.00@.50	217.30	491	1792
				IN MAY			
2	217.90	217.90	215.30	216.50@.60	216.60	286	1816
3	216.10	219.00	215.80	218.20@.80	218.50	583	2037
4	220.00	#222.70	219.60	220.60@221.00	220.80	623	1884
5	220.80	221.80	219.00	219.50@.00	219.30	325	1862
6	221.00	#224.20	221.00	223.80	223.80	405	1672
9	222.60	#225.70	221.60	225.10@224.50	224.80	507	1832
10	225.00	#226.70	224.00	224.00@225.00	224.50	578	1830
11	225.20@.30	#227.20	223.70	226.00@225.80	225.90	730	1900
12	224.50@.40	#229.00	224.40	229.00@228.70	228.80	1054	1986
13	228.70	228.90	224.30	225.00@.70	225.40	885	1918
16	222.00	227.70	221.80	227.70	227.70	573	1926
17	226.70	#230.10	225.00	227.50@.00	227.30	723	2086
18	226.30@.00	228.00	225.10	225.50@226.50	226.00	476	2063
19	225.00	225.80	222.00	222.40@.00	222.20	702	2102
20	222.50	223.70	220.60	223.70@.00	223.30	736	2223
23	221.30@.20	223.50	220.80	222.50@223.00	222.80	460	2179
24	223.50	*227.80*	222.80	227.80@.80B	227.80	734	2248
25	229.60	*#232.80*	229.50A	232.80@.20	232.50	1292	2351
26	232.00	#236.00	231.80	235.70@.30	235.50	1252	2531
27	235.80@.60	#237.50	234.20	237.30@236.50	236.90	1027	2366
30	Exchange Closed. Memorial Day						
31	235.50@.10	#240.40	232.50	237.60@.50	237.50	1472	2224

RANDOM LENGTH LUMBER FUTURES PRICES

SEPTEMBER 1983 FUTURES CONTRACT IN JUNE 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	234.50	237.50	*232.50*	232.50@.50A	232.50	780	2181
2	233.50@.70	234.00	*227.50*	227.60@.50A	227.60	1066	2120
3	228.20@.80	232.20	227.60	231.40@230.80	231.10	804	2059
6	231.10	*236.10*	231.00	236.10@.10B	236.10	897	2178
7	231.10@.10A	231.10	*231.10*	231.10A	231.10	285	2194
8	226.10@.10A	226.10	*226.10*	226.10A	226.10	127	2186
9	222.00@221.80	227.70	221.80	222.50@.20	222.40	1545	2319
10	224.80	226.40	223.10	224.50@225.20	224.80	610	2304
13	228.20	229.00	226.40	228.40@227.80	228.10	654	2310
14	227.50	228.70	225.30	227.60B@228.20	227.90	852	2513
15	226.80	227.60	223.50	223.70@224.20	224.00	1070	2601
16	224.80@.90	*229.00*	224.70	229.00B	229.00	1165	2749
17	234.00	*234.00*	233.00	234.00B	234.00	832	2781
20	235.80@236.00	236.50	229.60	231.70@.50	231.60	1921	3071
21	230.50@.30	203.80	227.80	230.40@.10	230.30	1331	3119
22	230.80	231.30	226.30	226.30@.50	226.40	1289	3246
23	225.00@224.20	225.00	*221.40*	224.00@223.50	223.80	2574	3310
24	224.80@225.10	228.50	223.80	226.40@227.00	226.70	2013	3663
27	225.50	226.40	*221.70*	221.70A	221.70	1436	3676
28	220.00	221.50	*216.70*	216.70@.80	216.80	2880	3596
29	217.80	219.10	214.10	218.60@.00	218.30	2599	3589
30	221.00@.50	223.20	220.50	221.00@220.50	220.70	2034	3530
IN JULY							
1	220.80@.70	221.50	219.00	221.00@.50	221.20	1319	3769
4	Exchange Closed, Independence Day						
5	217.20@216.70	217.70	*216.20*	216.20@.20A	216.20	1205	3731
6	217.00	218.30	212.10	213.50@.70	213.60	2159	3878
7	211.50@.60	212.30	209.60	210.80@.30	210.60	1861	4103
8	211.80@.60	211.90	207.50	209.50@208.80	209.20	2101	4292
11	211.00	214.00	210.20	213.00@.50	213.20	2103	4259
12	212.90@213.00	213.30	208.50	208.50@209.00	208.80	1775	4247
13	209.40@.20	211.70	207.20	209.00@.60	209.30	2155	4441
14	211.70	213.50	209.30	210.80@11.20	211.00	1680	4475
15	209.80@.60	211.90	207.80	210.50@211.00	210.80	1752	4519
18	209.50@.70	209.70	207.10	209.00@.50	209.30	1428	4454
19	209.60	211.90	207.60	208.20@.50	208.40	1823	4439
20	206.00@.40	209.60	203.50	205.70@206.20	206.00	2899	4488
21	206.90@.70	211.00	205.40	211.00B	211.00	2276	4414
22	212.60@.80	214.50	210.50	212.80@.50	212.60	2457	4468
25	211.40@.80	217.30	210.80	217.20@.30	217.20	1811	4323
26	216.90@.50	216.90	213.00	214.20@.50	214.40	1822	4376
27	212.00	213.00	*209.40*	209.40@.40A	209.40	1713	4359
28	207.00@206.60	208.40	*204.40*	205.00@204.60	204.80	2109	4220
29	203.80@.50	203.80	*199.80*	199.80A	199.80	1799	3862
IN AUGUST							
1	198.00@197.70	198.00	*194.80A*	194.80A	194.80	883	3901
2	193.50@194.00	196.60	190.40	190.60@191.00	190.80	2207	3911
3	190.70@.50	191.90	186.60	189.80@190.30	190.10	2020	3905
4	189.00@188.89	191.10	*185.10*	185.10A	185.10	1909	3943
5	181.10	183.60	*180.10*	180.10A	180.10	1664	3854
8	176.60	177.50	*175.10*	175.10@.10A	175.10	657	3720
9	170.90@.50	178.90	170.50	171.10@.30	171.20	2877	3671
10	173.00@.20	173.50	168.60	171.20@170.80	171.00	1717	3610
11	173.00@.50	175.00	169.80	170.80@171.50	171.10	1748	3769
12	172.50	175.80	172.10	174.00A@173.00	173.50	1468	3644
15	176.50@177.00	178.20	176.20	177.80@178.10	177.90	1113	3582
16	177.60	177.60	*172.90*	172.90A	172.90	831	3579
17	171.50@.40	171.50	*167.90*	168.00@.40	168.20	1425	3342
18	167.30@.00	169.50	164.20	165.00@164.40	164.70	1201	3237
19	163.50@.00	164.70	*161.30	162.00@161.60	161.80	842	3043
22	165.40@.80	*166.80*	161.60	163.00@164.00	163.50	906	3058
23	168.50@.50B	*168.50*	165.80A	168.50B	168.50	734	2949
24	170.50	*173.50*	170.20	173.50B	173.50	683	2744
25	177.90	*178.50*	170.20	171.30@170.80	171.10	1365	2599
26	170.10	173.20	166.60	172.80	172.80	832	2268
29	170.60	172.20	168.80	170.20@169.90	170.10	404	2194
30	173.50@.00	173.50	168.20	171.00@170.30	170.60	542	2012
31	168.50	169.50	166.60	166.80@.60	166.70	531	1913

RANDOM LENGTH LUMBER FUTURES PRICES

SEPTEMBER 1983 FUTURES CONTRACT IN SEPTEMBER 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Deliveries	Open Interest
1	167.00	167.50	163.20	165.00@164.00	164.50	277	....	1877
2	162.50	163.50	*160.00	160.00	160.00	498	....	1682
5	Exchange Closed, Labor Day							
6	162.50	162.50	*158.00	159.00@.30	159.20	404	....	1507
7	159.00	161.50	*157.20	158.30A@.50	153.40	419	....	1302
8	157.60	158.00	*154.00	154.00	154.00	400	....	993
9	154.00	154.80	*152.10	154.80	154.80	228	....	835
12	157.50	158.50	153.00	153.20	153.20	187	....	732
13	152.00	156.00	*149.40	153.00	153.00	464	....	496
14	151.50	154.10	*149.00	149.00@.50	149.30	264	....	360
15	146.50	150.00	*145.00	150.00@147.00	148.50	193	....	204
16	....	....	....	....	....	1	75	84
19	....	....	....	....	....	15	14	70
20	....	....	....	....	....	....	3	67
21	....	....	....	....	....	....	21	46
22	....	....	....	....	....	....	4	42
23	....	....	....	....	....	....	....	42
26	....	....	....	....	....	....	14	28
27	....	....	....	....	....	....	2	26
28	....	....	....	....	....	....	6	20
29	....	....	....	....	....	....	11	9
30	....	....	....	....	....	....	9	....

NOVEMBER 1983 FUTURES CONTRACT IN JANUARY 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
3	206.00	206.00	205.50A	205.70A	205.70	2	307
4	205.50	#208.40B	204.00A	207.50	207.50	18	311
5	209.00	#210.80	208.10	210.80	210.80	66	335
6	210.70	#212.50	210.10	211.50@212.00	211.70	95	372
7	212.30	#214.00B	212.00	213.50	213.50	65	407
10	214.00@.30	#216.20	213.60	215.40B	215.40	69	438
11	216.50	#216.50	215.00	215.30	215.30	15	431
12	215.00	215.70	214.30	215.00A	215.00	64	444
13	216.20	216.30	215.30	215.30	215.30	32	448
14	217.50	#218.80	217.00	217.50A@.00	217.20	13	435
17	219.70	#221.60	219.70	221.00@220.50	220.70	51	454
18	219.90	220.20	219.20A	219.50@.30	219.40	28	458
19	219.00	219.20	216.50	217.00	217.00	41	485
20	217.90	219.40	217.90	218.20@219.40	218.80	31	492
21	217.10@216.80	217.80	216.60	217.70@.80	217.80	25	503
24	216.00@215.80	216.00	214.30	214.50	214.50	32	504
25	216.60	216.90	215.30A	216.90@215.30A	216.10	19	510
26	215.60	215.60	214.10	214.10@.20	214.20	66	499
27	213.90	216.50	213.90	215.50@.10	215.30	56	508
28	215.30	218.20B	215.30	217.10@216.50	216.80	27	512
31	219.00	200.60	217.40A	220.00A@.60	220.30	79	545

IN FEBRUARY

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	220.30	#221.70	215.70	216.10@215.70	215.90	52	547
2	215.00@.50	216.20	214.00	216.20@215.60A	215.90	57	556
3	215.90	216.00B	214.70A	214.70A	214.70	28	543
4	414.10@.50	217.90	213.70	215.80	215.80	29	554
7	217.00@.50	217.50	214.00	214.00	214.00	59	560
8	215.00@.30	215.30	212.20	212.20	212.20	27	566
9	212.00	213.10B	212.00	212.50	212.50	18	570
10	212.50@.70	215.20	212.50	214.00@213.50	213.70	83	590
11	214.60@215.20	215.80	212.20	212.20@213.00	212.60	77	628
14	212.20	213.50	211.90A	212.00	212.00	75	641
15	212.80	213.70	211.50	213.00	213.00	54	651
16	213.70	213.90	212.60	213.00@212.80	212.90	68	660
17	215.00@.20	215.70	213.80	213.80	213.80	95	677
18	216.00	216.90	215.50	216.00@215.50	215.70	87	726
21	Exchange Closed, President's Day						
22	216.80	217.50	214.20	214.20	214.20	56	735
23	214.00	215.50	213.50	214.50	214.50	37	742
24	215.00@214.80	216.50	214.80	216.50	216.50	77	763
25	217.50	218.40	215.20	215.20@.50	215.40	87	805
28	214.20@213.60	214.20	*210.40*	211.40@.00	211.20	109	836

RANDOM LENGTH LUMBER FUTURES PRICES

NOVEMBER 1983 FUTURES CONTRACT
IN MARCH 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	212.70	212.90	212.00A	212.20	212.20	55	834
2	213.40@.60	214.00	212.60	213.80B	213.80	71	823
3	214.50	214.50	213.70	214.10@.40	214.20	108	819
4	214.80@215.00	215.40	212.60	212.60	212.60	147	861
7	211.20	214.00	211.20	214.00	214.00	51	880
8	210.00@209.70	211.40B	209.60	210.50@.80	210.70	146	937
9	211.00	212.20	206.80	206.80@207.50B	207.20	200	1014
10	208.10	209.00	207.50	207.80@.50	207.60	170	1041
11	207.20@206.80	207.70	205.60	206.40@205.60	206.00	392	1191
14	206.60	209.00B	206.40	208.50@.00	208.20	127	1188
15	208.00	209.80	207.50	208.00@.60	208.30	107	1133
16	209.10@.30	210.60	209.00	209.50@210.00	209.70	143	1171
17	211.90	212.00	211.30	211.70	211.70	186	1225
18	212.40@.50	214.50B	212.40	213.00@.60	213.30	161	1188
21	213.40	213.40	211.10	211.10@.70	211.40	75	1176
22	211.20	212.50	210.80	211.00@.20	211.10	138	1154
23	211.00	213.30B	210.80	212.70	212.70	90	1171
24	213.10@.30	213.60	209.70	210.10@211.00	210.60	87	1203
25	210.10@.00	211.00	209.20	209.30	209.30	178	1237
28	210.30	210.90	209.60	209.60@210.00	209.80	68	1214
29	210.50@.70	210.80	208.90	209.00	209.00	126	1216
30	209.70@.50	209.70	208.60	209.00	209.00	47	1202
31	209.90	210.50	208.70	209.00@208.70	208.90	160	1185
				IN APRIL			
1	Exchange Closed, Good Friday						
4	208.80	209.20	207.80	207.80@208.00	207.90	54	1194
5	209.50	210.20	208.20	208.30@.50	208.40	148	1213
6	208.30	209.00	207.40	208.00	208.00	89	1223
7	208.70@.90	210.20	207.90A	209.50A@.10	209.30	273	1260
8	210.50@.90	210.90	209.50	210.50@.90	210.70	177	1262
11	212.20@.00	214.00	212.00	213.80@214.00	213.90	229	1315
12	215.00@214.00	215.00	212.20	212.20	212.20	162	1348
13	212.00	217.00	212.00	215.50@217.00	216.20	267	1370
14	217.00	218.60B	215.90	217.80@.60	217.70	260	1448
15	217.50	217.80	216.30A	216.50@217.00	216.80	130	1454
18	217.50@.40	219.60	216.30	219.00	219.00	159	1502
19	219.00@218.50	219.00	215.30	215.70@216.00	215.90	284	1586
20	216.00@.20	217.30	214.70	215.50@.20	215.40	154	1591
21	215.70	216.40	215.20	215.50@.30	215.40	61	1618
22	215.30@.10	216.10	215.10	215.70@.50	215.60	52	1618
25	216.70@.80	217.50	216.50	217.40	217.40	115	1620
26	217.30	217.30	214.80	214.80@215.00	214.90	109	1658
27	216.00@215.80	216.20B	214.50	214.50@215.20	214.90	163	1712
28	216.20	*219.90*	215.90	219.20@.00	219.10	301	1699
29	220.00@.20	220.20	217.90	219.00@.20	219.10	343	1713
				IN MAY			
2	219.20@.50	219.50	217.30	219.00@.20	219.10	131	1726
3	218.00	221.20	217.80	219.30@.80	219.40	391	1801
4	221.00	#224.40	221.00	223.30@222.90	223.10	675	1723
5	223.20	224.10	222.70	222.0	222.70	309	1811
6	224.00	#226.50	223.50	226.10@225.70	225.90	312	1752
9	225.00	#227.20	223.70	225.50@226.00	225.80	310	1761
10	226.00	227.10	225.00	225.20@.00	225.10	419	1791
11	225.40	226.30	224.00	224.10	224.10	445	1739
12	222.50@.00	225.00	222.00	222.50	222.50	1043	1658
13	222.70@223.00	223.50	219.90	221.50@220.00	220.80	704	1626
16	219.90	224.20	218.20	224.20@223.70	223.90	559	1723
17	223.40@.10	226.00	221.30	223.20@.00	223.10	431	1765
18	222.20	223.50B	221.40	222.00B@.20	222.10	189	1792
19	222.10	222.30	*217.10*	217.10@.10A	217.10	615	1750
20	217.00@216.80	218.00	214.70	216.00@.90	216.50	537	1766
23	214.60@.40	216.00	214.00	215.50@.20	215.40	335	1843
24	215.50@.60	*220.40*	215.00	220.40@.40B	220.40	291	1776
25	221.40	*225.40*	220.80	223.20@222.80	223.00	671	1817
26	223.00	225.20	222.30	224.30@.50	224.40	650	1912
27	224.50@.60	227.00	224.00	226.00@.10	226.00	704	1988
30	Exchange Closed, Memorial Day						
31	225.00@224.50	#229.90	222.60	227.00@226.50	226.70	720	2014

RANDOM LENGTH LUMBER FUTURES PRICES

NOVEMBER 1983 FUTURES CONTRACT IN JUNE 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	224.50	226.40	222.00	222.50@.30	222.40	547	1991
2	222.70@223.10	224.30	217.50	219.00	219.00	735	1975
3	219.10@.20	*224.00*	219.10	223.80@224.00	223.90	563	1943
6	224.20	228.80	224.20	227.70@228.00	227.80	610	2054
7	223.50@.10	223.50	*222.80*	222.80A	222.80	242	2043
8	218.30@.00	218.30	*217.80*	217.80A	217.80	206	2007
9	214.80@215.00	221.20	214.80	218.00@.80	218.40	900	2085
10	220.00	222.10	218.00	218.70@.90	218.80	342	2117
13	221.20	221.40	219.30	220.70	220.70	239	2115
14	219.90@.80	220.70	216.80	218.70B@219.30	219.00	396	2088
15	218.80	219.00	216.50	217.20@.10	217.20	360	2126
16	217.80	221.70	217.80	220.70	220.70	564	2220
17	224.50@.40	225.50	223.50	224.70@225.00	224.80	792	2283
20	223.80	227.00	223.00	224.20@225.00	224.60	905	2301
21	223.20	224.50	222.00	223.50	223.50	450	2217
22	223.70	224.00	221.50	221.50	221.50	469	2183
23	221.00	221.50	218.00	220.50@219.80	220.20	531	2225
24	221.00	223.70	219.70	220.50	220.50	552	2349
27	220.60	220.90	*215.50*	215.50	215.50	1162	2406
28	215.00	216.80	211.30	213.20@.00	213.10	1112	2514
29	212.00	216.20	211.70	215.00@214.50	214.70	922	2519
30	216.50	219.50	216.50	218.60@.00	218.30	488	2569
IN JULY							
1	217.80	219.00	217.10	218.90@.70	218.80	227	2607
4	Exchange Closed, Independence Day						
5	213.80	215.30	*213.80*	213.80@.80A	213.80	434	2602
6	214.20	215.20	208.90	209.50@.90	209.70	888	2455
7	208.50@.20	208.50	*204.70*	205.00@.80	205.40	999	2376
8	206.20	206.20	203.00	203.80A@.10	203.50	731	2424
11	205.00@.50	208.20	205.00	207.70@.00	207.30	578	2483
12	206.90	208.00	204.00	204.20@.00	204.10	684	2536
13	204.10	206.60	203.00	205.30	205.30	350	2529
14	206.80	208.50	205.60	205.60@206.00	205.80	400	2551
15	205.50	206.80	203.70	206.70A@.10	206.40	360	2522
18	206.00@.20	207.00	204.90	205.80@206.50	206.20	464	2500
19	206.30@.50	209.00	205.60	206.00@205.60	205.80	535	2562
20	206.50	207.60	202.50	206.70@.30	206.50	1260	2704
21	208.00	*211.50*	206.40	211.50B	211.50	1046	2738
22	212.00@.20	214.50	210.20	211.20@212.00	211.60	1045	2732
25	210.80@.50	*216.60*	209.60	216.50@.60	216.50	1372	2720
26	215.80@.70	215.80	212.50	214.90@.50	214.70	1268	2797
27	213.00@212.80	213.60	210.10	210.40@.10	214.30	1015	2928
28	208.70@.80	210.00	205.50	206.50@.30	206.40	1663	2919
29	205.00@204.80	205.00	*201.40*	201.40@.40A	201.40	1570	2766
IN AUGUST							
1	198.50	198.90	*196.40A*	196.40A	196.40	608	2642
2	195.00	198.00	193.10	193.10@.50	193.30	1226	2828
3	193.60@.50	194.90	190.10	194.30@.00	194.10	1540	3109
4	193.70@.80	195.00	*189.10*	189.10A	189.10	1198	3126
5	186.30@.00	187.90	*184.10*	184.10@.40	184.30	1169	3062
8	182.50@.30	182.50	*179.30*	179.30A	179.30	702	3162
9	176.00@.30	182.00	174.50	176.10@.50	176.30	2750	3301
10	178.20	180.80	175.50	178.50@179.00	178.70	1811	3327
11	180.80@.50	182.80	179.00	180.50@179.70	180.10	1309	3364
12	182.00	*185.10*	182.00	185.10@.10B	185.10	1554	3291
15	188.10	*190.10*	187.80	189.90@190.10	190.00	1807	3552
16	190.50	190.50	*185.00*	185.00A	185.00	1402	3523
17	182.50	183.30	*180.00*	180.00@.20	180.10	1908	3611
18	179.50@180.00	182.10	177.00	178.70@179.10	178.90	2176	3942
19	176.00	177.90	175.30	175.30@176.00	175.70	1689	3861
22	180.50@.20	*180.70*	177.30	178.70@.30	178.50	1291	4169
23	183.50@.50B	*183.50*	181.20	183.50B	183.50	1584	4295
24	185.00@.50	*188.50*	184.90	188.50@.10	188.30	1851	4249
25	189.70@.90	191.80	*183.30*	183.30@.30A	183.30	2806	4253
26	180.50	183.30	178.50	183.00@182.40	182.70	1730	4057
29	179.50	180.80	178.50	178.70@.50	178.60	1227	4178
30	179.50@.20	179.80	176.60	177.80@178.40	178.10	1345	4503
31	175.80@.50	177.80	174.20	175.70@.10	175.40	1657	4727

RANDOM LENGTH LUMBER FUTURES PRICES

NOVEMBER 1983 FUTURES CONTRACT IN SEPTEMBER 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	176.30@.50	177.50	173.50	174.60@.80	174.70	1927	4879
2	173.80@.70	174.20	172.20	172.30@.20	172.30	1150	4779
5	Exchange Closed, Labor Day						
6	175.50@.30	176.20	173.50	174.80@175.30	175.00	1696	5045
7	175.20@.40	176.40	173.20	174.10@.40	174.30	1656	5104
8	173.50	173.90	170.20	170.20@.50	170.40	1933	5036
9	170.00	171.80	*168.00	170.10@.50	170.30	1961	5276
12	174.80@.50	175.10	170.20	170.70@.50	170.60	2461	5427
13	169.00@168.60	169.30	*166.10	166.50@.80	166.70	2365	5593
14	164.20	166.50	*163.00	163.50@.00	163.30	1982	5465
15	161.50@162.00	163.80	*161.10	162.50@.80	162.70	2057	5525
16	163.80@164.00	_167.70_	163.50	176.70B@.70	167.70	2083	5580
19	169.00@.20	169.70	165.30	168.00@167.50	167.70	2061	5676
20	170.70@.30	171.00	164.60	164.60@165.00	164.80	2522	5626
21	166.50@.30	_169.80_	166.20	169.80B	169.80	2049	5655
22	172.00@.80	_174.80_	170.50	174.80@.80B	174.80	2645	5523
23	176.80@.60	177.40	173.20	176.00@175.80	175.90	2772	5334
26	176.70@.80	177.50	173.40	174.00@173.80	173.90	1590	5401
27	172.00	172.50	169.30	170.30@169.80	170.10	1954	5249
28	170.00	_175.10_	169.80	175.10B	175.10	2286	5182
29	174.00	177.80	174.00	177.50@176.50	177.00	2321	5107
30	181.00@.90	_182.00_	179.90	182.00B	182.00	1850	4506

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
3	184.00@.50	185.80	_177.00A_	177.00@.00A	177.00	2843	4336
4	177.00@176.80	181.50	176.80	179.80@.50	179.60	1657	4182
5	181.30@.00	181.30	174.60	175.50@.20	175.40	2224	4142
6	177.50	179.90	176.00	178.70@179.00	178.80	2122	4239
7	183.80@182.50	_183.80_	180.10	183.30@.50	183.40	2467	4146
10	180.80@181.00	181.20	178.60	178.70@179.20	179.00	1199	4131
11	176.50	181.00	176.50	180.50@181.00	180.70	1575	3897
12	179.50	181.80	178.60	180.50@181.00	180.70	959	3791
13	181.00	183.30	180.40	182.60@.80	182.70	1285	3713
14	181.50	181.80	179.50	180.00@179.50	179.80	885	3680
17	178.60	178.90	175.00	176.50@.00	176.30	1150	3689
18	175.80	176.00	171.50	171.50@172.00	171.80	1589	3501
19	171.10	171.80	167.50	167.50@168.50	168.00	1528	3133
20	168.00	_173.00_	168.00	173.00B	173.00	1936	2864
21	174.00@.50	174.60	171.00	172.60@173.20	172.90	959	2700
24	177.00@.90	177.90	172.80	174.00@173.50	173.70	1054	2573
25	174.00	174.00	_168.70_	168.70A	168.70	951	2478
26	167.00	167.50	163.80	164.30@.10	164.20	852	2313
27	162.00@161.00	162.20	_*159.20_	159.20	159.20	1143	2105
28	159.70@.90	161.00	*157.50	158.50@.20	158.40	966	1958
31	158.40	160.00	*155.20	155.70@.50	155.60	703	1819

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Deliveries	Open Interest
1	156.00	_160.00_	156.00	159.60@160.00	159.80	867	....	1659
2	159.00	160.40	157.20	157.50@.20	157.40	443	....	1652
3	158.80@.90	_162.40_	158.80	162.40B	162.40	605	....	1379
4	164.70	165.60	162.00	165.60@.00	165.30	347	....	1233
7	163.00	168.80	163.00	167.50@.00	167.20	380	....	1041
8	167.00	167.50	165.00	166.00	166.00	309	....	883
9	164.00@163.00	165.80	163.00	164.80@165.00	164.90	126	....	750
10	166.00	_169.90_	166.00	169.90	169.90	281	....	535
11	170.40@.90	170.90	165.50	166.00	166.00	155	....	437
14	162.10@.00	162.10	_161.00_	161.00A	161.00	126	....	364
15	156.00@.00A	157.00B	_156.00A_	156.00A	156.00	383	....	109
16	....	....	....	....	....	12	69	45
17	....	....	....	....	....	20	28	18
18	....	....	....	....	....	....	1	16
21	....	....	....	....	....	....	....	16
22	....	....	....	....	....	....	....	16
23	....	....	....	....	....	....	16	....

RANDOM LENGTH LUMBER FUTURES PRICES

JANUARY 1984 FUTURES CONTRACT
IN JANUARY 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
3	211.00	211.00	210.50A	210.50A	210.50	1	81
4	....	#212.40B	209.00A	212.40B	212.40	....	81
5	....	#216.00B	....	216.00B	216.00	....	81
6	217.00	#217.50	216.50	216.50@217.50	217.00	9	80
7	217.50@.60	#219.00B	217.50	218.00	218.00	12	81
10	220.00	#220.00	220.00	220.00	220.00	4	85
11	222.00	#222.10B	220.50	220.50@222.00B	221.20	8	90
12	....	....	221.00A	221.00A	221.00	....	90
13	221.60	221.60	221.00	221.00	221.00	16	89
14	225.00	#225.00	222.50	222.50	222.50	6	93
17	227 00	*#227.50B*	225.90	225.90	225.90	4	97
18	225.00@224.30	225.80	224.30	225.00	225.00	22	111
19	224.50	224.50	222.50A	223.00	223.00	4	114
20	224.00	224.50	224.00	224.00@.50B	224.20	4	118
21	223.00	224.00	223.00	223.00@224.00	223.50	23	126
24	219.80	221.50	219.80	220.60@221.50	221.10	11	126
25	223.00	223.30	222.60	223.30@222.60A	222.90	11	133
26	222.00	223.20	221.40	221.80@.40	221.60	37	147
27	221.30	223.30	221.30	222.00	222.00	4	144
28	225.50	225.50	224.00	225.00@224.00	224.50	22	155
31	225.40	226.60B	225.00	225.00@226.00	225.50	13	159
IN FEBRUARY							
1	226.80	#228.00	221.60A	221.80@.60A	221.70	19	158
2	221.00	222.00	221.00	221.70@222.00B	221.80	20	174
3	221.80	222.00B	220.60	220.60	220.60	14	179
4	219.70	224.00B	219.70	222.00	222.00	4	182
7	223.30	223.30	219.80	219.80	219.80	6	185
8	220.10	220.50B	218.00	218.00	218.00	17	196
9	219.00	219.50B	218.10A	218.10A	218.10	1	196
10	219.50	221.00B	219.50	219.50	219.50	11	197
11	221.00	221.50B	217.50A	219.00@.50	219.30	13	201
14	219.50@.10	219.90	218.30A	219.10	219.10	9	206
15	219.50	220.40B	219.00A	220.20@.40B	220.30	4	206
16	220.00	220.80B	219.20	219.50	219.50	14	215
17	220.40	221.70B	220.00	220.00	220.00	6	216
18	221.80	222.60	221.80	222.50	222.50	14	224
21	Exchange Closed, President's Day						
22	221.50	223.50B	220.50A	220.50A	220.50	14	226
23	221.50	221.80	220.20A	221.20@220.80A	221.00	13	232
24	221.50	222.30	221.40	222.00	222.00	27	244
25	223.30	224.10B	220.30	220.70@.30	220.50	20	252
28	217.20	218.00B	216.80	216.80@217.00	216.90	15	266
IN MARCH							
1	218.70	219.10B	217.50	218.00	218.00	22	278
2	218.50	220.50	218.50	220.50	220.50	8	281
3	221.00	221.00	220.00	220.00	220.00	18	293
4	220.00	220.40B	218.30	219.00@.50	219.30	20	306
7	218.40	219.50B	218.40	219.50B	219.50	7	303
8	215.50	217.80B	215.50	216.60@217.00	216.80	22	315
9	219.00	219.30B	214.50	214.50@215.00B	214.80	15	307
10	215.50	216.00B	215.50	215.80	215.80	7	310
11	215.00	215.00	212.50	212.50	212.50	14	313
14	213.80	215.20B	213.80	214.00	214.00	32	326
15	214.90	216.00	214.00	214.00@215.00	214.50	46	342
16	217.40	217.80B	216.50	216.50	216.50	4	344
17	218.00	219.10B	218.00	219.00A@218.50	218.70	31	355
18	220.00	220.80B	220.00	220.80B	220.80	22	360
21	219.20	219.80B	218.70	218.70	218.70	4	360
22	219.00	219.50B	218.70	218.70	218.70	5	363
23	218.60	221.20	218.60	220.50@221.00	220.70	13	370
24	220.50	221.00B	217.50	217.50	217.50	13	374
25	217.00	217.80B	217.00	217.00@.30B	217.20	43	398
28	217.50	218.20B	217.00A	217.70A	217.70	26	392
29	218.20	218.50	216.50	216.50@.80	216.70	116	413
30	216.70	216.90	215.90A	216.00@.50	216.30	46	415
31	217.00@.00	217.30B	216.00	216.50@.00	216.30	26	422

RANDOM LENGTH LUMBER FUTURES PRICES

JANUARY 1984 FUTURES CONTRACT
IN APRIL 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	Exchange Closed, Good Friday						
4	215.50	216.00B	215.00	215.00@.30	215.20	25	417
5	216.50	216.80	216.00A	216.00A	216.00	17	417
6	215.50	215.70B	215.00	215.00@.70B	215.40	15	403
7	215.30	217.00	215.20	216.50@.80B	216.60	60	413
8	216.50	217.80	216.20	217.80	217.80	10	413
11	219.00	220.80	219.00	220.60@.80B	220.70	30	417
12	221.50@222.00	222.00	219.80	220.00@219.80A	219.90	38	423
13	220.50	223.50	220.50	223.00@.50	223.20	15	424
14	224.00@.20	224.90B	222.60	224.90B	224.90	55	436
15	224.00	225.00	223.50A	225.00	225.00	31	444
18	225.00	228.00	224.00	228.00@227.80A	227.90	98	485
19	226.00	226.60B	223.60A	224.80B	224.80	33	488
20	225.00@.20	225.50	222.50A	224.00	224.00	53	498
21	224.50	224.90B	223.80A	224.50	224.50	10	512
22	224.50	224.50	223.50	223.50@224.00B	223.80	13	520
25	224.90	226.00	224.50A	226.00	226.00	34	548
26	224.50	225.20B	222.80	223.50	223.50	24	556
27	223.80	224.30B	223.00	223.00@.50	223.30	11	570
28	224.50	*#228.30B*	224.20A	227.40@.80	227.60	24	579
29	227.00	227.40	226.50	227.00	227.00	74	608
IN MAY							
2	227.10	227.10	226.00A	226.50A	226.60	18	615
3	225.50	228.80	225.50	227.00A	227.00	19	611
4	228.20	#230.00	228.20	229.40	229.40	85	623
5	230.00	#230.50	229.20A	229.20A	229.20	61	613
6	229.50	#233.00	229.50	233.00	233.00	58	577
9	232.00	#233.50B	231.50A	233.50B	233.50	26	594
10	234.00	#234.00	232.10	232.50@.20	232.40	109	584
11	231.50	233.00B	230.60	230.60	230.60	60	564
12	230.20	232.00B	*225.60*	225.60A	225.60	511	476
13	226.00	226.80	223.50	226.50	226.50	135	489
16	225.00	230.50	224.30	230.00@.50	230.20	60	472
17	229.50	230.90	226.20	227.30@228.50	227.90	136	481
18	227.00	229.00B	225.40A	226.00	226.00	66	479
19	225.00	225.50B	*221.00*	221.10@.00	221.10	149	488
20	221.60	221.60	216.60	218.20@.50	218.40	269	456
23	216.60	219.70	215.50	219.00@.70	219.30	96	442
24	219.30	*224.30*	219.00A	224.30B	224.30	66	379
25	225.00	*229.30*	224.30	226.00@.80	226.40	149	385
26	225.80	228.00	224.50	227.50	227.50	127	343
27	227.40	229.50	226.50	228.50@229.00	228.70	88	303
30	Exchange Closed, Memorial Day						
31	227.30	231.00	224.70	228.50B	228.50	116	302
IN JUNE							
1	227.00	227.50	*233.50*	225.50@224.50	225.00	134	319
2	226.40	227.40	220.40	225.80@.10	225.40	79	308
3	224.50	229.80	224.50	229.80@.50	229.60	176	339
6	229.80	234.00	229.40	231.50@.20	231.30	211	393
7	227.40@.00	227.80	*226.30*	226.30A	226.30	218	391
8	223.00@.20	223.20	*221.30*	221.30A	221.30	130	386
9	218.30	225.80	218.30	224.00	224.00	228	435
10	224.30	225.80	223.40	225.50@224.80A	225.10	60	440
13	226.50@.80	227.50B	225.00A	227.50B	227.50	48	451
14	226.00	226.80B	222.80A	224.00B@226.00	225.00	79	457
15	224.00@.50	225.90	223.50	224.00@.50	224.30	79	445
16	225.00	227.30	224.30A	227.30@226.50	226.90	77	443
17	229.00@230.00	230.40	228.50	228.80	228.80	85	476
20	227.90	230.90	226.70	229.80@.30	229.50	215	461
21	227.70	228.70	226.70	228.70@.00	228.40	83	461
22	229.00	229.30	225.80	226.50@.00	226.30	54	466
23	225.80	226.00	222.50	226.00@225.50	225.80	110	499
24	225.50@.30	227.20B	224.00	225.90	225.90	120	501
27	224.50@.30	224.50	*220.90*	220.90@.90A	220.90	145	481
28	220.00	221.50B	216.50	218.20A	218.20	164	441
29	218.50	221.20	216.00	221.00@220.50A	220.70	131	443
30	222.00	224.40	221.20	221.20@.50	221.30	63	473

RANDOM LENGTH LUMBER FUTURES PRICES

JANUARY 1984 FUTURES CONTRACT
IN JULY 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	220.80	223.00	220.20	222.40@223.00	222.70	52	500
4	Exchange Closed, Independence Day						
5	219.00	219.30	*217.70*	218.30	218.30	50	486
6	219.00	219.50	213.70A	215.50B@213.70A	214.60	81	523
7	212.50	213.20	*209.60*	210.00@.30	210.20	150	595
8	210.50	210.70B	208.50	210.00@209.10	209.60	158	624
11	210.80	213.00	210.80	212.00@.50	212.20	162	673
12	212.50	213.00	*207.20*	208.90@207.20	208.10	179	683
13	208.50@209.00	210.50B	207.50	208.70@209.20	208.90	145	709
14	210.60@.70	211.80	207.50	207.50@209.00	208.30	173	770
15	207.60	209.60	206.50	209.10@208.80	208.90	123	778
18	209.50@210.00	210.50	209.00	210.10@.30	210.20	252	823
19	210.40	211.70B	209.00	211.50@.00	211.20	130	841
20	211.50@.30	212.50	209.50	211.00@210.70	210.90	326	876
21	211.80	*215.90*	211.10	215.90@.90B	215.90	257	869
22	216.00	218.50	215.10	216.40@.00	216.20	229	884
25	215.50	220.80	214.60	220.80@.00	220.40	175	825
26	219.80@.30	219.80	215.90A	218.50@217.00	217.80	193	895
27	216.50	217.20	213.10	213.50@.10	213.30	238	829
28	211.00	212.80	208.50	209.70@208.80	209.30	283	936
29	206.20	207.30	*204.30*	204.50@.30	204.40	275	914
IN AUGUST							
1	203.50	203.50	*199.40A*	199.40A	199.40	165	913
2	199.40	201.50	197.00	198.20@197.00	197.60	329	984
3	197.80	200.50B	195.00	198.50@199.00	198.70	321	979
4	199.50	200.40	*193.70*	193.70@.70A	193.70	260	1041
5	192.00	192.90	189.20	191.00@190.20	190.60	237	1074
8	187.70	188.00	*185.60*	185.60@.60A	185.60	219	1107
9	184.00	189.00	181.70	185.00@184.50	184.80	678	1144
10	185.80	188.80	184.50	187.00@188.50	187.70	364	1122
11	190.40	192.00	187.80	189.00@.50	189.20	394	1051
12	190.00	*194.20*	190.00	194.20@.20B	194.20	276	1094
15	198.40	*199.20*	198.00	199.20B	199.20	244	1101
16	199.50@.20	200.20	*194.20*	194.20A	194.20	320	1107
17	192.50	193.00	*189.20*	190.40@.30	190.40	465	1124
18	190.40	193.00	188.00	189.50@190.50	190.00	304	1191
19	188.50	189.00	187.00	187.00	187.00	287	1213
22	192.00@.00B	*192.00*	189.00	191.00	191.00	269	1213
23	194.30@.70	*196.00*	193.00	196.00B	196.00	525	1268
24	196.20	*201.00*	196.00	199.90@200.20	200.00	681	1333
25	200.50@.30	202.80	*195.00*	195.00A	195.00	717	1276
26	191.50	194.00	190.60	193.90@194.00	194.00	392	1398
29	190.50	192.30	189.60	189.60@190.30	190.00	243	1378
30	191.50	191.50	188.10	189.50@.30	189.40	459	1292
31	187.50@.00	188.50	185.90	186.50@187.00	186.80	364	1242
IN SEPTEMBER							
1	188.00	188.50	185.70	187.00@186.60	186.80	307	1197
2	186.50	186.60	184.30	184.30@.50	184.40	209	1174
5	Exchange Closed, Labor Day						
6	188.00	188.70	186.40	188.00@.50	188.20	210	1175
7	189.00	189.30	186.50	187.90@.50	187.70	245	1199
8	187.70	187.70	184.30	184.50@.30	184.30	336	1252
9	183.70	184.50	181.70	184.00@.20	184.10	602	1378
12	188.90	188.90	184.80	185.30@.00	185.10	608	1524
13	183.80	183.80	180.60	180.60@181.00	180.80	1009	1780
14	178.50	179.80	*176.20	176.20@.30	176.30	622	1715
15	175.70@.50	176.30	*172.30	173.70@174.20	174.00	703	1714
16	175.00@.20	*179.00*	175.00	179.00@.00B	179.00	580	1756
19	181.40	182.00	178.30	181.50@.20	181.30	667	1854
20	184.80@.50	185.10	178.80	179.00@.40	179.20	922	1968
21	181.00@.30	*184.20*	181.00	184.20@.20B	184.20	1002	2031
22	185.20@.30	*189.20*	183.80	189.20@.20B	189.20	1289	1945
23	190.50	191.30	186.80	190.70@.20	197.40	1097	2013
26	191.00@190.70	192.00	187.70	189.00@.20	189.10	752	2017
27	186.00	186.80	184.30	185.70@186.30	186.00	977	1982
28	185.40	*191.00*	185.30	190.60@191.00	190.80	1679	2133
29	189.00@188.80	191.50	188.20	189.50	189.50	973	2086
30	193.00@.30	*194.50*	191.80	194.50@.50B	194.50	1285	2292

RANDOM LENGTH LUMBER FUTURES PRICES

JANUARY 1964 FUTURES CONTRACT
IN OCTOBER 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
3	197.00	197.00	*189.50*	189.50@.50A	189.50	1721	2224
4	189.50	193.00	189.00	191.30@.50	191.40	1199	2218
5	192.80@.60	192.90	186.40	188.00@.50	188.30	1623	2277
6	190.00@.30	193.00	189.20	192.20@.40	192.30	1299	2365
7	194.00@193.80	197.20	191.50	195.00@194.10	194.50	1980	2428
10	192.80@.90	193.80	191.20	191.80@192.50	192.20	935	2450
11	191.00	194.50	190.50	194.50@.20	194.30	1083	2384
12	193.80@194.20	195.40	192.30	194.90@.50	194.70	697	2380
13	195.20	196.40	193.30	195.20@.50	195.30	957	2438
14	194.50@.30	194.50	191.50	192.50@193.30	192.90	846	2358
17	191.90@192.20	192.50	189.60	192.00@191.50	191.80	1155	2443
18	191.00@190.60	191.00	187.20	187.30@.50	187.40	1288	2374
19	186.40@.60	187.00	182.60	182.60@.90	182.80	1459	2116
20	182.20	*187.80*	182.20	187.80@.80B	187.80	1694	2111
21	187.50	187.80	184.70	185.80@.20	185.50	1035	2131
24	188.00@187.80	188.50	183.10	184.30@.10	184.20	1154	2173
25	183.70@.50	185.00	*179.20*	179.20A	179.20	2048	2246
26	178.00	178.90	175.50	176.50@.00	176.30	1759	2202
27	174.30@.50	176.10	173.40	173.40@.60	173.50	1789	2557
28	174.30@.50	176.10	174.00	175.00@174.60	174.80	1335	2847
31	175.20@174.80	176.00	*172.00	172.30@173.00	172.70	1381	2789

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	173.70@.50	177.60	173.50	176.60@177.00	176.80	1868	3031
2	176.80@.60	177.40	174.60	175.20@.50	175.40	1522	3273
3	176.40@.20	*180.40*	176.00	180.40@.40B	180.40	2218	3044
4	181.50@.30	181.50	178.30	179.10@178.70	178.90	1599	3040
7	178.00@177.60	180.90	177.40	179.00@178.00	178.50	1335	3077
8	179.20@.40	179.70	177.30	178.50@.70	178.60	1111	3170
9	177.80@.60	180.30	177.60	180.20@179.80	180.00	1058	3202
10	182.30@.50	184.80	181.60	183.80@.90	183.80	1609	3165
11	183.50	185.30	181.30	181.80@.50	181.70	1339	3294
14	176.70@.70A	176.70	*176.70*	176.70A	176.70	503	3459
15	173.00@172.70	174.80	172.50	172.80@173.00	172.90	2073	3587
16	173.00	175.50	*170.50	174.20@173.10	173.60	2259	3640
17	172.80	177.10	172.30	177.10@176.50	176.80	1634	3498
18	177.00	177.90	175.50	176.80@.50	176.70	1241	3589
21	176.70	178.70	176.70	178.40@.10A	178.20	699	3469
22	178.70@179.50	179.50	177.10	177.20@.70	177.50	971	3412
23	177.60@.50	179.30	175.60	179.20@.30	179.20	920	3438
24	Exchange Closed, Thanksgiving Day						
25	Exchange Closed						
28	181.50@.00	181.50	177.20	177.30@.70	177.50	1306	3548
29	177.80	180.70	177.50	179.20@.80	179.50	1513	3546
30	182.00	183.90	181.00	181.80@182.50	182.10	1404	3391

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	182.10	183.30	181.20	183.30@182.80	183.00	899	3481
2	184.00	184.70	182.00	183.00@182.70	182.90	1143	3389
5	181.00	181.50	178.50	180.00@179.80	179.90	1126	3308
6	180.00@179.90	180.40	175.60	175.60	175.60	1615	3048
7	175.10@.30	177.80	175.00	176.50@.00	176.20	1098	2893
8	175.60	178.50	174.90	178.00@.50	178.20	969	2762
9	178.20	179.20	177.60	178.70@.50	178.60	647	2700
12	179.00@178.80	180.70	177.00	177.50@.00	177.30	865	2581
13	176.10	176.70	174.10	174.30@.10	174.20	1016	2466
14	175.00	175.90	174.50	174.70@.90	174.80	574	2540
15	174.80	175.40	171.00	171.10	171.10	1039	2606
16	171.10	173.80	*170.30	172.20@173.80	173.00	1160	2648
19	172.50@.00	174.50	172.00	172.50@.30	172.40	588	2604
20	172.00@171.80	172.90	**167.40*	167.40	167.40	1287	2401
21	167.40@.30	168.80	*165.20	166.00@165.20	165.60	1077	2430
22	167.00	167.30	165.50	165.50@166.00	165.70	808	2558
23	166.50	169.00	*165.10	168.80@169.00	168.90	573	2390
26	Exchange Closed, Christmas						
27	168.50	170.90	168.30	170.50@169.70	170.10	534	2293
28	170.10	170.10	165.50	165.70	165.70	671	1980
29	165.70	167.00	*164.20	164.50@.20	164.40	611	1844
30	165.50	166.50	*164.10	165.00	165.00	471	1746

RANDOM LENGTH LUMBER FUTURES PRICES

MARCH 1984 FUTURES CONTRACT
IN JANUARY 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
3	....	216.00B	....	215.50B	215.50	....	14
4	....	#218.00B	214.00A	218.00B	218.00	....	14
5	....	#221.00B	....	221.00B	221.00	....	14
6	222.00	#222.50B	222.00	222.00	222.00	1	15
7	....	#224.00B	....	223.50B	223.50	....	15
10	225.50	#225.50	224.00A	224.00A	224.00	1	16
11	226.50	#226.50	225.50A	225.50A	225.50	1	17
12	227.00	#227.00	225.00A	225.00A	225.00	2	18
13	225.70	225.80	225.00A	225.00A	225.00	6	17
14	....	#229.00B	....	227.00B	227.00	....	17
17	232.00	#*232.00*	231.00A	231.00A	231.00	1	18
18	....	....	229.50A	230.50A	230.50	....	18
19	....	....	228.00A	228.00A	228.00	....	18
20	229.50	229.50	229.00A	229.00@.50	229.20	5	22
21	228.00	228.00	227.80A	228.00	228.00	2	21
24	228.00	228.00	225.30	225.50A	225.50	6	22
25	229.10@.20	229.50B	227.10A	227.10A	227.10	12	30
26	228.20	228.50B	227.10A	227.10A	227.10	4	34
27	228.60	229.00B	228.60	228.60A	228.60	12	33
28	....	231.50B	....	230.50B	230.50	....	33
31	....	#233.00B	....	233.00B	233.00	....	33
IN FEBRUARY							
1	232.00	#234.00B	*228.00A*	228.00A	228.00	1	34
2	....	228.80B	....	228.50B	228.50	....	34
3	228.50	228.50	228.50	228.50	228.50	4	38
4	....	230.50B	....	228.50N	228.50	....	38
7	....	229.00B	226.00A	226.00A	226.00	....	38
8	225.50	227.00	224.50A	224.50A	224.50	6	43
9	....	226.00B	....	225.10B	225.10	....	43
10	226.20	227.80	226.20	226.90A	226.90	6	45
11	227.50	228.50B	225.00A	225.00A	225.00	4	45
14	225.50@.70	226.90	225.50	225.50A	225.50	11	53
15	226.00	226.10B	225.90A	226.00	226.00	3	55
16	226.50	227.40	226.50	227.20	227.20	12	65
17	227.40	228.70B	227.40	228.70B	228.70	1	65
18	230.00	230.60	230.00	230.00A	230.00	7	70
21	Exchange Closed, President's Day						
22	230.50@.60	231.00B	227.80A	227.80A	227.80	8	70
23	228.00	229.80B	227.50A	228.60A	228.60	4	72
24	228.80	228.90	228.60	228.80	228.80	18	77
25	231.30	231.30	228.20A	228.20A	228.20	7	82
28	226.50	226.50	225.50	225.50	225.50	8	85
IN MARCH							
1	....	227.00B	....	226.80B	226.80	....	85
2	225.80	229.10B	225.80	228.60A	228.60	20	97
3	229.20	229.40B	228.60	228.60	228.60	4	101
4	225.70	225.70	225.70	225.70	225.70	3	102
7	224.50	226.00B	224.50	226.00	226.00	14	99
8	224.50	224.80B	224.20	224.20	224.20	4	101
9	226.50	227.30B	222.60	222.60	222.60	12	104
10	224.60	225.00B	222.60	223.30	223.30	36	126
11	222.50	222.50	220.60	220.60	220.60	19	139
14	223.50	223.80B	223.00	223.00	223.00	5	140
15	223.50	224.80	222.50A	223.30A	223.30	15	146
16	225.80	226.00B	223.50A	223.50A	223.50	1	146
17	225.00	225.70B	224.50A	225.10	225.10	6	149
18	225.00	227.20	225.00	227.20	227.20	18	155
21	....	....	225.00A	225.30A	225.30	2	157
22	225.50	226.10B	225.00A	225.30@.00A	225.20	2	157
23	228.00	228.20B	227.00A	227.00A	227.00	1	160
24	....	227.90B	224.00A	224.80A	224.80	....	157
25	225.00	225.30	224.00A	224.00A	224.00	6	159
28	225.00	225.50B	223.80A	224.00A	224.00	5	159
29	224.00	225.60B	223.30A	223.30A	223.30	4	159
30	223.30@.50	224.10B	222.70A	223.20	223.20	14	167
31	224.00	225.10B	223.00A	223.00A	223.00	3	169

RANDOM LENGTH LUMBER FUTURES PRICES

MARCH 1984 FUTURES CONTRACT
IN APRIL 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	Exchange Closed, Good Friday						
4	222.00	223.30B	221.90A	222.20B	222.20	11	166
5	223.50	223.90	222.50A	222.50A	222.50	3	177
6	222.50	223.00B	221.50	221.50@223.00	222.30	7	165
7	222.30	223.80B	222.30	223.80B	223.80	12	159
8	224.80	224.80	224.10A	224.80	224.80	2	160
11	228.00	228.00	227.00A	227.50A	227.50	8	156
12	229.40	229.40	226.50A	226.50A	226.50	9	152
13	228.00@.20	229.00	227.70A	228.50B@229.00	228.70	9	157
14	229.00	231.80B	229.00	230.90B	230.90	9	160
15	230.00	230.90	229.00A	230.00A	230.00	15	164
18	230.20	232.00	229.80A	231.50@.20A	231.30	15	175
19	232.00	232.00	229.60A	229.80A	229.80	6	181
20	229.60	231.10B	228.50A	230.00@229.60A	229.80	31	210
21	229.70	230.50B	229.50A	230.50B	230.50	3	215
22	231.80@.90	231.90	229.50A	230.50@229.50A	230.00	16	226
25	230.50	231.50B	230.50	231.30A	231.30	17	235
26	231.00	231.30B	229.20	229.20	229.20	26	254
27	229.80	230.50B	229.60A	230.00@229.60A	229.80	7	261
28	230.50	233.90	230.50	233.00B	233.00	5	264
29	234.00	#234.20	232.00A	233.20B	233.20	6	266
IN MAY							
2	234.00	234.00	232.00A	233.20	233.20	5	269
3	234.90	#235.30	233.00A	233.60	233.60	8	270
4	235.50	#238.20B	235.30A	236.50	236.50	54	276
5	237.80	237.80	236.30	236.30	236.30	26	275
6	236.00	#240.50	236.00	240.10A	240.10	21	286
9	239.00	240.20	238.50	239.60A	239.60	22	287
10	239.50	239.50	238.00A	238.50@.00	238.30	37	312
11	237.50	238.50	235.50A	235.50A	235.50	26	323
12	235.00@232.50	235.00	*230.50*	230.50	230.50	309	271
13	229.90	233.00	228.80	231.50@230.50	231.00	90	257
16	230.00	234.50	229.00	233.00A	233.00	39	241
17	233.00	235.80	230.00A	230.50	230.50	60	248
18	230.50	231.50	228.20A	228.20A	228.20	10	249
19	228.30	228.30	*223.20*	223.20A	223.20	140	203
20	223.20	223.20	219.10	220.80	220.80	89	173
23	218.50	221.50	218.00	221.00B@.50	221.20	51	157
24	211.20	*226.20*	221.20	226.20B	226.20	11	149
25	227.40	*231.20*	226.50	228.50B	228.50	35	144
26	228.00	230.00	227.50	230.00	230.00	14	144
27	231.00	231.60	230.80	231.10A	231.10	27	135
30	Exchange Closed, Memorial Day						
31	227.60	233.00B	227.00A	230.50A	230.50	34	132
IN JUNE							
1	229.00@228.50	229.20	*225.50*	227.50@226.50A	227.00	21	135
2	229.30	229.50B	225.00	226.50B	226.50	9	139
3	230.00	*231.50*	229.50	231.50@.00A	231.20	29	151
6	232.00@.50	*236.20*	230.80A	233.00	233.00	79	175
7	229.50	231.40	*228.00*	229.00B	229.00	34	181
8	224.00	225.00	*224.00*	224.00A	224.00	57	201
9	221.00	228.30B	221.00	228.00B	228.00	124	247
10	228.30	230.00	227.00	229.50B@230.00	229.70	31	240
13	231.00	231.50	228.30	231.00@.50	231.20	26	249
14	230.50	230.70B	227.20A	229.00B@230.50	229.80	47	263
15	228.50	230.00	228.50	229.00	229.00	16	266
16	230.00	231.80B	229.70	231.20A	231.20	16	254
17	232.00	234.50	232.00	232.50@233.00B	232.70	36	258
20	233.50	234.00	231.80A	233.00B@234.00	233.50	29	266
21	232.50	233.00	231.60	232.50A	232.50	26	255
22	233.50	233.50	230.00	230.50@.00	230.30	15	251
23	229.50	230.00B	227.20	230.00B	230.00	19	252
24	230.40@.30	231.00	228.00A	228.00A	228.00	17	261
27	228.00	228.00	223.10	223.30	223.30	53	244
28	223.30	224.00B	221.00A	222.00A	222.00	38	235
29	222.50	224.60	221.70	224.00A	224.00	15	232
30	227.20	228.00	225.50A	225.50A	225.50	16	235

RANDOM LENGTH LUMBER FUTURES PRICES

MARCH 1984 FUTURES CONTRACT
IN JULY 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	226.00	227.00	224.50A	227.00@226.10A	226.50	4	237
4	Exchange Closed, Independence Day						
5	223.50	223.50	222.90	223.00	223.00	24	239
6	223.60	224.80B	219.20	219.20	219.20	37	245
7	219.10	219.10	215.10	216.00@215.20A	215.60	43	255
8	216.00	216.10B	214.40A	216.00@215.10	215.60	19	254
11	217.20@.60	218.60	217.00A	217.50@218.00	217.70	19	256
12	217.50	218.20B	215.20	216.00@215.20A	215.60	23	269
13	215.60	216.50	214.50A	216.00@215.50	215.70	26	280
14	216.90	218.10B	212.50	214.00@212.50	213.30	26	285
15	215.00	215.00	212.80A	214.00	214.00	23	285
18	215.00	216.00	214.50A	215.50@216.00	215.70	11	285
19	216.00	216.50	214.50	216.50@.00A	216.20	25	273
20	216.50	218.50	215.80	218.50@.00	218.20	45	271
21	218.80	*223.20*	218.50	223.20B	223.20	42	284
22	222.70	223.80	221.30A	221.50A	221.50	27	285
25	222.50	226.10B	221.50A	224.50A	224.50	28	283
26	224.80	224.80	221.50	222.00A	222.00	33	287
27	220.90	221.50	218.60A	219.50	219.50	63	270
28	218.00@217.50	218.00	215.00	215.50B	215.50	44	284
29	212.00	213.00	*210.50*	210.50@211.00B	210.80	22	279
			IN AUGUST				
1	211.00@210.00	211.00	*205.80*	207.00B	207.00	49	297
2	208.20	209.90	207.00A	207.00A	207.00	19	291
3	207.20	208.70	*204.50	207.50@208.00	207.70	72	285
4	207.80@.90	208.30	*202.70	203.50B	203.50	76	283
5	202.50	202.60	*199.50	199.50	199.50	69	290
8	196.00	196.00	*194.50	194.50@.50A	194.50	29	282
9	192.00@.20	199.30	*192.00	193.00	193.00	95	303
10	195.50	*198.00*	194.50	197.50	197.50	63	282
11	200.00@.50	202.20	199.00	201.00	201.00	54	278
12	202.00	*206.00*	202.00	205.00@204.50	204.70	89	300
15	208.50	*209.70*	208.50	209.70B	209.70	68	305
16	211.50	213.20	*204.70*	204.70@.70A	204.70	141	325
17	204.30@.50	204.50	*199.70*	202.30B	202.30	136	339
18	202.00	205.00	201.20	201.60@202.00	201.80	104	354
19	200.50@.70	202.20	*196.80*	197.50@196.80	197.20	88	349
22	202.20	*202.20*	200.50	200.50	200.50	36	330
23	205.50@.50B	*205.50*	203.10	205.50B	205.50	58	333
24	207.00	210.40	206.80	209.00@208.60	208.80	124	365
25	208.20	212.70	*203.80*	203.80	203.80	173	395
26	200.80	205.50	200.50	205.00	205.00	93	393
29	204.50@.00	204.90	202.00	202.20	202.20	78	413
30	203.50@.30	204.00	200.90A	202.00	202.00	131	425
31	200.00	201.00	199.00	200.00@199.50	199.80	80	422
			IN SEPTEMBER				
1	202.00	202.00	199.20	199.80B	199.80	56	434
2	199.20	200.50	196.80	197.00@.50	197.30	116	444
5	Exchange Closed, Labor Day						
6	200.00	201.40	199.50	201.10A	201.10	65	437
7	202.00@.70	202.70	199.00	199.50@200.50	200.00	145	485
8	200.50	200.50	195.50	196.00@195.60	195.80	222	558
9	196.50@.30	196.50	192.50	195.10@194.50	194.80	303	633
12	198.00@.50	199.00	195.80	196.80@197.00	196.90	194	660
13	196.00	196.00	*191.90*	193.20	193.20	159	691
14	190.50@.80	191.60	*188.50	188.50@189.00	188.80	117	709
15	188.90	189.30	*184.80	186.50@187.00	186.80	309	764
16	187.50@.40	*191.80*	187.30	191.80@.80B	191.80	279	851
19	192.00	193.50	190.50	192.70@193.40	193.00	256	881
20	194.50@.80	196.00	190.10	190.50@.10	190.30	142	893
21	191.50	*195.30*	191.50	195.30B	195.30	247	914
22	196.30	190.80	195.30	199.80@.50	199.60	179	919
23	202.30@.40	202.40	198.30	201.00@2.30	201.10	144	940
26	202.80@.70	202.80	199.30	200.10B@201.00	200.60	145	972
27	199.50	199.50	196.20	198.30@.80	198.60	238	983
28	198.60	203.50	198.00	203.50@.30	203.40	243	1042
29	201.00	203.60	200.80	201.60@.70	201.70	196	1023
30	205.00	*206.70*	203.10	206.60@.70	206.60	348	1103

RANDOM LENGTH LUMBER FUTURES PRICES

MARCH 1984 FUTURES CONTRACT
IN OCTOBER 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
3	207.10	208.40	*201.60*	201.60@.60A	201.60	412	1137
4	201.00	205.00	201.00	204.00@203.50	203.70	245	1102
5	205.00	205.00	198.90	203.00@202.50	202.80	304	1127
6	202.80	206.30	202.50	205.80	205.80	438	1215
7	207.50	209.90	205.10	208.50@.30	208.40	429	1279
10	207.00	208.20	205.00	208.20@.00	208.10	264	1304
11	205.00	208.50	204.90A	208.50@.30	208.40	227	1296
12	208.20	208.50	206.10	207.20@.00	207.10	164	1332
13	207.10	209.20	206.60	208.90@209.20	209.00	164	1337
14	208.00	208.40	206.30	207.90@.30	207.60	188	1351
17	207.00	207.80B	204.80	207.30@.10	207.20	197	1375
18	206.00	206.20	203.00	203.80@.00	203.40	343	1384
19	202.50@.60	202.90	196.80	198.80@199.50	199.20	354	1385
20	199.00	203.40	198.50	203.40@.30	203.20	518	1446
21	202.60	203.00	201.10	201.70@200.80	201.30	348	1448
24	202.00	202.90	197.50	197.50@198.00	197.80	379	1589
25	198.00	198.00	*192.80*	192.80@.80A	192.80	821	1505
26	192.50	193.30	189.60	190.80@191.30	191.10	830	1604
27	190.10	191.70	187.70	188.50@.20	188.40	687	1487
28	189.80	190.80	189.00A	190.00@.10	190.00	361	1517
31	190.10	192.00	187.50	187.50@.80	187.70	357	1535
			IN NOVEMBER				
1	189.70	*192.70*	189.00	192.50@.20	192.30	445	1573
2	191.80@.90	192.70	189.10	190.30@.20	190.30	495	1628
3	191.50	*195.30*	191.00	195.30@.20	195.20	816	1674
4	194.60@.50	195.20	193.00	193.60@.50	193.60	351	1655
7	193.00	194.30	191.80	193.70@.00	193.40	240	1638
8	193.90	194.00	191.70	193.20	193.20	338	1673
9	193.20	195.20	192.50	194.50@.80	194.60	248	1644
10	196.50	198.80	195.80	197.90	197.90	557	1682
11	197.50	198.80	195.20	196.20@.30	196.30	404	1719
14	191.30@.30A	191.30	*191.20*	191.30A	191.30	94	1727
15	188.50	189.90	187.50	187.50@188.00	187.80	548	1767
16	187.80@188.20	190.40	185.70	188.90@.30A	188.60	682	1771
17	188.00	191.30	187.40	191.30@190.80	191.00	526	1777
18	191.50@.00	191.70	189.40	189.60@.50	189.60	353	1772
21	189.60	191.70	189.60	191.60@.00	191.30	328	1784
22	192.00@.30	193.20	190.90A	191.00@.30	191.20	322	1779
23	191.20	193.00	190.00	193.00@192.80	192.90	292	1787
24	Exchange Closed, Thanksgiving Day						
25	Exchange Closed						
28	195.00	195.00	190.60	191.20@190.80	191.00	445	1803
29	191.70	194.20	191.20	192.30@.50	192.40	504	1808
30	196.50	196.50	193.60	194.40@.10	194.20	724	1937
			IN DECEMBER				
1	194.80	195.50	193.60	195.50@.10	195.30	392	2011
2	196.00	196.50	193.80	194.20@193.80	194.00	386	2023
5	192.80@.50	192.80	189.70	190.60@.30	190.50	886	2035
6	190.30	191.80	187.60	188.00@187.60	187.80	808	2056
7	188.50	190.50	187.60	190.00@.50	190.20	904	2136
8	188.30@.10	192.40	187.30	192.00@191.70	191.80	1036	2154
9	192.80	193.30	191.60	193.20@192.70	192.90	839	2246
12	193.20@.40	194.00	190.20	190.70@.20	190.50	954	2237
13	188.30@.50	188.80	185.80	186.20@185.80	186.00	1383	2277
14	186.50	188.20	186.20	186.30@187.50	186.90	703	2457
15	186.50@.60	187.20	*182.70	183.20@182.80	183.00	1303	2325
16	183.20@.40	187.10	*181.80	187.00@186.30	186.60	1195	2414
19	185.60@.40	187.70	185.20	186.50@.00	186.30	648	2457
20	186.00@.20	187.30	*181.30	181.50@.30	181.40	1380	2409
21	181.50	183.50	*179.50	182.00@183.50	182.70	1102	2632
22	181.70@182.00	183.40	181.60	183.40@182.80	183.10	892	2623
23	183.30@.50	185.00	181.50	184.80@185.00	184.90	978	2973
26	Exchange Closed, Christmas						
27	184.70@.50	185.70	183.60	185.50@.30	185.40	796	3020
28	184.00@183.80	184.20	180.90	181.60@.10	181.40	1003	3007
29	181.40	182.80	180.10	181.80@182.40	182.10	750	3104
30	181.60@.50	181.70	180.20	181.20@180.90	181.10	754	3134

RANDOM LENGTH LUMBER FUTURES PRICES

MAY 1984 FUTURES CONTRACT
IN JANUARY 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
17	236.80	#236.90	*235.00A	235.00A	235.00	3	2
18	235.00	236.00B	*233.20A	234.50A	234.50	1	2
19	....	....	*232.50A	232.50A	232.50	....	1
20	....	234.00B	....	233.50B	233.50	....	1
21	....	....	232.80A	233.50N	233.50	....	1
24	....	....	*229.50A	230.20A	230.20	....	1
25	....	235.00B	....	231.80B	231.80	....	1
26	....	233.80B	....	231.80N	231.80	....	1
27	234.10	234.80B	233.30A	233.30A	233.30	1	2
28	....	#237.00B	....	236.00B	236.00	....	1
31	....	#239.00B	....	239.00B	239.00	....	1
			IN FEBRUARY				
1	....	#240.00B	*234.00A*	234.00A	234.00	....	1
2	....	235.20B	....	235.20B	235.20	....	1
3	....	235.50B	....	235.50B	235.50	....	1
4	....	....	234.20A	234.20A	234.20	....	1
7	....	....	231.20A	231.20A	231.20	....	1
8	231.00	231.50B	230.50A	230.50A	230.50	1	1
9	....	233.10B	....	232.50B	232.50	....	1
10	....	233.40B	....	232.50N	232.50	....	1
11	233.00	233.00	231.20A	231.20A	231.20	1	2
14	....	233.50B	....	231.20N	231.20	....	2
15	....	233.00B	....	233.00B	233.00	....	2
16	....	234.00B	....	233.00N	233.00	....	2
17	234.50@235.00	235.50B	234.50	234.50A	234.50	2	3
18	....	237.00B	....	236.00B	236.00	....	3
21	Exchange Closed, President's Day						
22	....	237.50B	....	236.00N	236.00	....	3
23	235.00	237.50B	234.80A	234.80A	234.80	1	4
24	234.80	234.90	234.70A	234.80	234.80	4	7
25	235.50	236.00B	234.70A	234.70A	234.70	13	18
28	....	....	230.80A	230.80A	230.80	....	18
			IN MARCH				
1	....	233.00B	....	233.00B	233.00	....	18
2	....	235.40B	....	235.00B	235.00	....	18
3	....	235.90B	234.00A	234.00A	234.00	....	18
4	236.50	237.10B	231.50A	231.50A	231.50	2	18
7	230.70	233.00B	230.00A	230.00A	230.00	2	18
8	229.70	230.50B	*228.80A	230.50B	230.50	1	18
9	....	232.50B	230.00A	230.00A	230.00	....	18
10	....	231.00B	....	231.00B	231.00	....	18
11	....	....	230.00A	230.00A	230.00	....	18
14	....	232.50B	....	232.50B	232.50	....	18
15	233.00	233.50	232.80	233.50B	233.50	4	17
16	233.00	235.00B	229.50A	229.50A	229.50	1	18
17	232.60	233.30B	232.60	232.60@233.50B	232.90	1	19
18	....	233.90B	....	233.90B	233.90	....	19
21	....	....	231.50A	233.90N	233.90	....	19
22	....	....	233.80A	233.80A	233.80	....	19
23	234.00	234.90B	234.00	234.90B	234.90	1	20
24	231.00	231.00	231.00	231.00	231.00	1	21
25	231.00	232.50B	231.00	231.00@232.00	231.50	2	23
28	....	233.00B	....	233.00B	233.00	....	23
29	232.00	234.00B	231.80A	232.20B	232.20	1	24
30	232.10	232.10	229.40A	231.80B	231.80	4	27
31	....	232.50B	231.00A	231.80N	231.80	....	25

RANDOM LENGTH LUMBER FUTURES PRICES

MAY 1984 FUTURES CONTRACT
IN APRIL 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	Exchange Closed, Good Friday						
4	....	....	229.40A	231.80N	231.80	....	25
5	....,	....	....	231.80N	231.80	....	25
6	228.60	230.00	*228.60	228.60@230.00B	229.30	4	25
7	230.00	231.00B	229.00A	231.00B	231.00	7	27
8	....	232.00B	....	231.70B	231.70	3	30
11	....	233.90B	....	233.90B	233.90	....	30
12	....	234.90B	....	234.90B	234.90	....	30
13	235.00	237.90B	234.70A	237.90B	237.90	5	34
14	238.50	#240.10	238.50	239.90B	239.90	5	33
15	237.50	239.00B	237.00A	239.00B	239.00	2	33
18	....	240.00B	237.50A	240.00B	240.00	....	33
19	239.00	239.50B	236.70	239.00B	239.00	6	37
20	....	....	235.50A	237.90A	237.90	2	37
21	....	239.00B	237.00A	239.00	239.00	....	37
22	238.00	238.00	236.50	236.90B	236.90	2	38
25	238.00	238.50	237.50A	238.00	238.00	7	40
26	238.00	238.50B	237.00	237.00	237.00	11	34
27	....	237.20B	236.00A	236.10A	236.10	....	34
28	237.90	240.00	236.30A	240.00	240.00	5	38
29	239.50	239.50	238.00A	239.50	239.50	11	47
IN MAY							
2	....	....	238.00A	238.50A	238.50	....	47
3	....	239.80B	....	239.00B	239.00	....	47
4	241.00	#242.40	241.00	242.40	242.40	17	46
5	....	#243.00B	....	243.00B	243.00	5	51
6	245.50	#245.50	244.50A	245.50	245.50	1	51
9	244.70@.90	245.00B	244.50A	245.00B	245.00	3	51
10	245.00	245.20B	245.00	245.00	245.00	2	51
11	243.50	243.50	242.00	242.00	242.00	11	49
12	242.00	242.00	*237.00*	237.00	237.00	17	50
13	236.00	237.50B	235.50A	235.50A	235.50	2	52
16	234.50	238.50B	233.00	238.00B	238.00	4	51
17	239.80	240.40B	*233.00*	234.50B	234.50	7	54
18	233.50	235.20B	231.50A	231.50A	231.50	6	56
19	230.00@229.00	232.00B	*226.50	226.50A	226.50	26	58
20	226.00	226.60	*222.90	224.50	224.50	36	58
23	224.00	225.00B	223.50A	224.00	224.00	3	60
24	....	*229.00B*	....	229.00B	229.00	....	55
25	233.00	*234.00*	228.50A	228.50A	228.50	5	43
26	227.40	228.50B	227.00A	228.50B	228.50	13	44
27	229.50@.80	232.50	229.00	231.00B@232.00	231.50	18	43
30	Exchange Closed, Memorial Day						
31	231.60	231.60	228.50	230.60A	230.60	4	42
IN JUNE							
1	229.50	229.50	227.10A	227.10A	227.10	11	51
2	227.50	228.50B	226.00A	227.50@226.60A	227.10	16	49
3	232.10	*232.10*	231.50	231.50A	231.50	11	51
6	....	234.50B	....	233.00B	233.00	....	49
7	231.10	233.10B	228.80A	229.10B	229.10	6	47
8	227.50@228.10	228.10	*224.10*	224.10A	224.10	49	62
9	221.00	*229.10*	*221.00	227.50A	227.50	49	63
10	229.00	230.50	228.50A	229.00A	229.00	19	62
13	229.50	232.50	229.50	232.50@231.00A	231.70	6	66
14	230.20	231.50B	228.00	228.00	228.00	15	70
15	230.00	230.50B	228.80	228.80	228.80	3	68
16	230.50	232.60	230.00A	232.20B	232.20	13	76
17	232.60	233.50B	232.50	232.60B	232.60	3	73
20	234.50	234.50	233.00A	234.50	234.50	1	73
21	233.10	234.00	232.70	234.00	234.00	11	73
22	234.00	234.50B	230.00A	231.00A	231.00	5	76
23	229.30	230.50B	229.00A	230.50B	230.50	2	78
24	231.50	231.50	229.00A	229.20A	229.20	9	83
27	228.00	229.30B	225.60A	225.60A	225.60	3	85
28	226.00	226.50B	223.50A	224.10A	224.10	9	89
29	....	226.00B	....	226.00B	226.00	2	87
30	230.00	231.00B	228.50A	228.50A	228.50	14	92

RANDOM LENGTH LUMBER FUTURES PRICES

MAY 1984 FUTURES CONTRACT
IN JULY 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	....	229.00B	227.00A	228.50N	228.50	....	93
4	Exchange Closed, Independence Day						
5	225.00	226.00	225.00	226.00	226.00	13	95
6	227.00	228.00B	223.50	223.50	223.50	37	87
7	222.10	222.10	*218.50A	218.50A	218.50	10	89
8	218.30	219.30	*218.20	218.20	218.20	19	89
11	221.60	222.00B	219.60A	219.60A	219.60	4	93
12	220.80	221.00B	*217.50A	217.90B	217.90	4	92
13	218.50	218.60B	217.60A	218.30A	218.30	2	93
14	221.40	221.50B	217.80A	219.00@217.80A	218.40	8	93
15	218.50	219.00	*216.00A	219.00@218.00	218.50	8	101
18	218.50	219.30B	218.00A	219.30B	219.30	2	96
19	219.60	220.50	218.80A	219.70A	219.70	4	95
20	222.00	223.00B	220.00A	222.30B	222.30	3	96
21	223.50	227.00	222.10A	226.50B@227.00	226.70	23	106
22	226.50	228.00B	225.10A	226.10A	226.10	2	106
25	228.00	231.00	225.50A	228.00A	228.00	10	103
26	227.00	228.50	225.70A	225.70A	225.70	16	101
27	225.00	225.50	222.00A	222.00A	222.00	18	105
28	221.50	221.50	218.00	219.00B	219.00	7	110
29	217.10@.00	217.50B	*214.00	214.80B	214.80	23	112
			IN AUGUST				
1	213.80@.50	213.80	*209.80	211.40B	211.40	80	126
2	213.70	214.50	211.00A	211.40A	211.40	53	131
3	211.50	214.50	*209.00	213.50	213.50	64	126
4	211.50	214.00B	*208.80A	209.40B	209.40	27	124
5	208.20@209.50	211.00B	*206.50A	206.80A	206.80	27	121
8	204.50	204.50	*201.80	201.80@.80A	201.80	41	106
9	200.50@.40	205.20	*200.40	202.00@200.50A	201.30	38	120
10	204.00	*206.30*	203.00A	204.10A	204.10	6	116
11	209.10	*209.10*	206.60A	206.60A	206.60	20	126
12	211.60	*211.60*	211.40A	211.60B	211.60	5	124
15	214.50	*216.60*	214.50	216.60B	216.60	29	111
16	217.70	221.50	*211.60*	211.60	211.60	115	157
17	213.00	213.00	207.50	209.50	209.50	51	154
18	212.50	212.50	208.60A	208.60A	208.60	10	142
19	207.00	210.00	206.50	206.50	206.50	38	147
22	211.50	*211.50*	208.00	208.00	208.00	31	140
23	213.00	*213.00*	211.50	213.00B	213.00	27	143
24	215.00	217.50	215.00	216.50@217.00B	216.70	29	151
25	218.70	218.70	*211.70*	211.70	211.70	20	151
26	208.50	214.00	208.50	212.00@214.00	213.00	8	148
29	211.00	213.30	210.10	210.10	210.10	21	144
30	212.00	213.50	209.10A	209.10A	209.10	9	151
31	205.50	209.90	205.50	207.40A	207.40	11	152
			IN SEPTEMBER				
1	209.50	210.00B	208.10A	209.20@208.10A	208.60	9	148
2	208.60	208.60	206.10	206.10	206.10	19	148
5	Exchange Closed, Labor Day						
6	209.00	211.00B	208.80A	209.00A	209.00	17	163
7	210.50@211.00	211.50B	207.50A	207.50A	207.50	17	166
8	208.00	208.50	204.80A	205.10	205.10	21	177
9	204.30@.20	205.20B	202.50	203.10A	203.10	69	196
12	207.00	207.00	204.50A	204.50A	204.50	19	197
13	203.50	203.50	201.30A	202.10A	202.10	20	203
14	200.00@199.00	200.50	*198.70A	198.70A	198.70	30	196
15	198.30	198.80B	*195.30A	195.30A	195.30	25	212
16	197.70	*200.30*	197.70	200.30B	200.30	34	194
19	202.00	203.50	200.00A	201.00	201.00	49	217
20	205.50@.80	205.80	199.20A	199.20A	199.20	62	235
21	203.70	*204.20*	202.30A	204.20B	204.20	48	237
22	206.00@.30	208.50	204.90	206.20A	206.20	60	267
23	210.00@211.00	211.00	206.00A	208.00	208.00	83	265
26	210.50	211.00B	208.10A	209.00B	209.00	16	260
27	207.50	207.50	205.50	205.50A	205.50	31	257
28	207.00	*210.50*	206.80	210.50B	210.50	45	275
29	209.00	211.10	208.40	209.00A	209.00	28	280
30	213.50	213.70	212.00A	213.00	213.00	84	296

RANDOM LENGTH LUMBER FUTURES PRICES

MAY 1984 FUTURES CONTRACT
IN OCTOBER 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
3	214.00	215.70	208.10	208.20@.10	208.20	41	305
4	211.00	212.20	209.50	210.50A	210.50	31	319
5	213.00	213.00	207.10	209.50@210.50B	210.00	46	328
6	214.00	214.00	210.20	214.00	214.00	81	310
7	216.00@.50	217.60	213.50A	216.00B	216.00	64	326
10	215.00	217.50	214.00	217.50@.00A	217.20	114	353
11	215.50	217.50	215.50	216.50	216.50	65	361
12	216.00	216.80B	213.70	215.00	215.00	34	365
13	215.50@.80	216.80	214.80A	216.00B@.80	216.40	49	364
14	216.40@.20	216.40	214.00A	215.90@.10A	215.50	26	356
17	214.30	216.00B	213.70	215.50	215.50	39	370
18	214.00	214.20B	211.50	211.50	211.50	49	374
19	210.50@.70	211.20B	208.00	208.00@2.40	208.20	40	352
20	206.50@.10	211.60B	206.10	211.00	211.00	109	352
21	211.00	211.00	208.10	209.80@.50A	209.70	18	341
24	208.10	210.50B	206.80	207.20@208.00	207.60	41	332
25	207.00	207.10	202.80	203.50	203.50	70	344
26	202.30	203.50	200.60	201.50@202.30	201.90	76	340
27	200.60	201.90	199.10	199.70B	199.70	106	353
28	200.50	203.20	200.20	201.50B	201.50	50	349
31	201.70@.90	202.50	198.50	199.30	199.30	65	378
IN NOVEMBER							
1	202.00	*204.30*	200.90A	203.00	203.00	39	375
2	203.00	203.00	200.40A	200.50@201.30	200.90	30	383
3	202.50	*205.90*	202.00A	205.00	205.00	39	393
4	203.80	204.20	202.50A	202.50A	202.50	32	399
7	202.00@201.80	204.50	201.80	204.50@203.10A	203.80	15	397
8	205.00@.20	205.20	203.00	205.00@204.60	204.80	42	414
9	204.70	206.00	204.30	205.00@204.30	204.70	34	410
10	206.00	209.40	206.00	208.00@207.60	207.80	75	395
11	208.30	209.00	206.10	206.10	206.20	35	395
14	202.50	202.50	*201.10*	201.10A	201.10	135	443
15	200.00@199.30	201.00	198.40	198.70	198.70	116	453
16	198.50@.60	200.70	196.80	198.50@199.50	199.00	164	500
17	198.80	201.50	197.50	200.40@.70	200.50	167	562
18	201.80	201.80	199.20	201.00@200.30A	200.60	103	588
21	201.00	202.00	200.60	201.00	201.00	77	581
22	202.00	203.40	201.50A	202.00@203.40	202.70	93	589
23	202.00	206.00	201.00	205.30B@206.00	205.60	249	615
24	Exchange Closed, Thanksgiving Day						
25	Exchange Closed						
28	206.50	206,50	202.00	202.70@.00	202.40	149	645
29	202.00	204.00	201.30	201.50@.30	201.40	256	650
30	203.40@.50	204.90	202.40A	203.20@202.50	202.80	254	712
IN DECEMBER							
1	202.00	204.00	202.00	203.60	203.60	201	697
2	204.00	205.00	202.30	202.30	202.30	174	743
5	200.00	200.00	197.60	198.50	198.50	394	795
6	198.10	199.70	*194.20	195.00@194.20	194.60	430	900
7	194.60	198.40	194.40	197.80@196.50	197.10	281	896
8	195.80	199.30	195.10	197.80@.60	197.70	339	947
9	198.50	199.00	196.50	198.30@196.50	197.40	204	939
12	197.00	107.70	195.50	195.50@196.50	196.00	349	1005
13	195.00	195.60	*193.00	193.50@.00	193.30	370	1002
14	194.10	195.00	193.30	193.30@194.40B	193.80	184	1026
15	193.80	194.70	*190.70	191.80@190.70	191.30	517	967
16	191.00	194.00	191.00	193.40A@191.70	192.50	282	1012
19	194.00	194.60	192.50	193.00@.70	193.30	165	997
20	193.90	195.00	*190.00	190.40A@.00	190.20	311	994
21	189.90@.80	191.70	*189.50	191.20@.50	191.30	302	985
22	191.00	193.20	190.40	191.90A@.50	191.70	229	1073
23	192.30	196.50	191.50	195.10@196.50	195.80	319	1264
26	Exchange Closed, Christmas						
27	195.50	197.20	194.80	197.20@196.00	196.60	314	1271
28	195.30@.20	195.70	192.30	193.70@.00	193.40	483	1304
29	193.50@.60	194.50	191.70	193.50@194.00	193.70	336	1384
30	194.00	194.50	192.20	194.50@.00	194.20	459	1452

RANDOM LENGTH LUMBER FUTURES PRICES

JULY 1984 FUTURES CONTRACT
IN APRIL 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
13	242.00	#245.00B	*242.00	245.00B	245.00	3	3
14	245.00	#247.90B	244.00A	247.90B	247.90	3	6
15	....	....	244.00A	246.90A	246.90	....	6
18	....	....	245.00A	246.90N	246.90	....	6
19	....	....	244.00A	246.90N	246.90	3	6
20	244.00	244.70B	**241.90A*	244.70A	244.70	1	6
21	....	245.00B	....	244.70N	244.70	....	6
22	243.50	244.60B	242.50A	244.60B	244.60	1	7
25	243.00	243.00	242.00A	243.00	243.00	1	8
26	244.70@245.00	246.00B	247.90A	246.00B	246.00	5	10
27	....	....	242.80A	245.90A	245.90	....	10
28	245.90	247.80B	243.30A	247.80B	247.80	2	12
29	....	#248.50B	247.00A	248.50B	248.50	....	12
			IN MAY				
2	249.20@.40	#249.40	244.50A	247.00A	247.00	2	13
3	....	248.30B	245.50A	248.30B	248.30	....	13
4	248.50	#249.90B	248.50	249.90B	249.90	2	13
5	....	....	....	249.90N	249.90	....	13
6	250.00	#252.50B	250.00	251.50B	251.50	5	16
9	250.00	251.50B	249.90A	251.50B	251.50	1	16
10	....	....	250.50A	251.50N	251.50	....	16
11	250.00	250.00	249.50A	249.50A	249.50	1	16
12	246.00@.20	246.20	*244.50*	244.50	244.50	5	17
13	244.50	244.50	242.00A	242.00A	242.00	1	17
16	240.00	244.50B	*239.00A	244.50B	244.50	3	15
17	239.50	246.50	*239.50*	239.50	239.50	1	14
18	239.00	241.00B*	*234.50*	234.50	234.50	4	13
19	235.00@.50	235.50*	*229.50*	229.50A	229.50	25	19
20	230.00	230.00*	224.60	228.50@227.50	228.00	18	25
23	227.00	228.70B	226.50A	228.00B	228.00	7	25
24	231.50	*233.00*	231.50	233.00@.00B	233.00	5	30
25	237.00	237.50B	232.00A	232.00A	232.00	6	28
26	....	....	230.00A	232.00N	232.00	2	29
27	234.00	234.30B	234.00	234.10B	234.10	....	26
30	Exchange Closed, Memorial Day						
31	233.00	233.00	231.00A	231.00A	231.00	3	27
			IN JUNE				
1	230.50	231.20	228.50A	228.50A	228.50	3	23
2	228.00	230.00B	228.00	229.50B	229.50	6	24
3	....	*234.50B*	....	234.50B	234.50	....	24
6	237.50@238.00	238.00	235.00A	236.50A	236.50	6	30
7	232.00	236.00B	232.00	234.00B	234.00	4	29
8	....	....	*229.00A*	229.50A	229.50	....	29
9	232.00	*234.50B*	232.00	234.50B	234.50	1	29
10	....	236.00B	....	236.00B	236.00	....	29
13	....	237.00B	234.50A	234.50A	234.50	....	29
14	231.00	231.00	231.00	231.00	231.00	....	29
15	....	233.00B	....	233.00B	233.00	1	30
16	236.60	236.60	236.60	236.60	236.60	1	31
17	....	....	235.50A	236.60N	236.60	....	31
20	237.00	239.00B	237.00	239.00B	239.00	3	32
21	....	....	238.00A	238.00A	238.00	....	32
22	239.50	239.70B	235.00A	235.00A	235.00	1	31
23	234.90	235.50B	234.00A	235.00A	235.00	4	31
24	237.50	237.50	235.00A	235.00A	235.00	2	31
27	....	....	230.20A	230.20A	230.20	....	31
28	230.50	230.50	229.00A	230.50	230.50	2	32
29	231.50	233.00B	231.30A	231.30A	231.30	2	33
30	235.00	236.30B	233.00A	233.00B	233.00	1	33

RANDOM LENGTH LUMBER FUTURES PRICES

JULY 1984 FUTURES CONTRACT
IN JULY 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	....	234.80B	232.00A	233.00N	233.00	....	32
4	Exchange Closed, Independence Day						
5	231.00	231.00	230.00A	231.00	231.00	1	31
6	228.60	233.20B	228.60	229.50	229.50	2	31
7	227.50	227.50	226.70A	226.70A	226.70	4	28
8	228.70	229.00B	226.20A	226.20A	226.20	3	30
11	....	....	....	226.20N	226.20	....	30
12	226.30	227.00B	*223.00A	223.00A	223.00	2	30
13	223.50	224.50B	223.10	223.50A	223.50	5	28
14	224.50	225.20B	*222.50A	222.50A	222.50	2	31
15	224.70	225.50	223.50A	224.60B	224.60	5	28
18	....	225.20B	224.00A	224.60N	224.60	....	28
19	....	226.00B	....	224.60N	224.60	....	28
20	225.00	228.00B	224.70A	227.00A	227.00	5	29
21	228.00	231.50B	227.50A	231.50B	231.50	3	31
22	232.00	232.00	230.00A	230.10A	230.10	1	30
25	234.00	_235.10_	230.00A	233.50A	233.50	9	29
26	232.00	235.00B	231.50A	235.00B	235.00	7	31
27	231.50	231.50	_230.00A_	230.00A	230.00	2	31
28	227.50	228.50	_225.00_	227.00A	227.00	14	30
29	....	....	*_222.00A_	223.00A	223.00	....	30
				IN AUGUST			
1	220.50	220.50	*_218.00_	220.00B	220.00	15	34
2	221.00	224.00B	220.00A	221.00@220.50A	220.70	2	35
3	220.20	222.00B	218.10	220.00B	220.00	13	31
4	217.00	218.50B	*_217.00_	218.50B	218.50	1	30
5	218.50	220.00B	218.00A	218.50	218.50	1	31
8	215.00	215.00	*_213.50_	213.50A	213.50	7	30
9	210.00	215.50B	*210.00	213.00B	213.00	2	30
10	215.00	215.50B	212.00	215.50B	215.50	6	32
11	219.00	220.00	219.00	220.00	220.00	7	24
12	225.00	_225.00_	224.00A	224.50B	224.50	8	28
15	225.00	_229.50_	225.00	229.50B	229.50	7	31
16	227.00	229.80	_224.50A_	224.50A	224.50	18	44
17	221.50	222.00B	221.00	222.00B	222.00	6	39
18	....	222.50B	220.50A	220.50A	220.50	....	39
19	216.60	219.00B	216.60	219.00B	219.00	1	39
22	224.00	_224.00_	220.00	220.20	220.20	12	46
23	222.00	_225.20B_	221.80A	225.20B	225.20	8	50
24	227.00	227.60	226.70A	227.00	227.00	18	57
25	225.20	227.30B	222.60A	222.60A	222.60	1	57
26	222.00@221.50	224.00	221.00A	224.00	224.00	13	67
29	221.00	223.50	221.00	221.60A	221.60	13	69
30	223.00	223.00	220.50A	220.70A	220.70	3	69
31	218.00	218.10B	217.00A	218.10B	218.10	1	68
				IN SEPTEMBER			
1	219.10	220.00B	218.00	220.00B	220.00	8	68
2	220.00	220.00	217.00A	217.10	217.10	5	67
5	Exchange Closed, Labor Day						
6	218.80	219.50	218.60	218.60	218.60	6	70
7	216.80	216.80	216.80	216.80	216.80	2	71
8	216.00	216.00	212.50	216.00	216.00	19	70
9	212.40	216.00	212.40	214.00A	214.00	10	67
12	....	218.00B	....	215.00B	215.00	....	67
13	213.10	213.80B	211.30A	211.50A	211.50	9	70
14	208.00@207.80	210.00B	*_206.50_	206.50	206.50	20	64
15	206.80	208.00B	*204.00A	206.00B	206.00	24	69
16	210.50	210.90	208.00	210.50A	210.50	11	69
19	212.40	212.40	210.00A	211.30B	211.30	4	69
20	213.10	213.20B	210.20	211.00B	211.00	9	69
21	212.00	_216.00_	212.00	216.00B	216.00	47	81
22	216.10	218.50	215.50	216.60	216.60	27	74
23	218.00	218.00	214.30	217.50@216.00A	216.70	17	79
26	216.30@.50	219.00B	216.30	217.00	217.00	5	82
27	216.50	216.50	214.00A	214.00A	214.00	15	85
28	213.70	218.70	213.70	218.60A	218.60	37	83
29	219.20	219.50B	216.50	217.90B	217.90	7	84
30	220.10	220.50B	218.50	220.50B	220.50	23	84

RANDOM LENGTH LUMBER FUTURES PRICES

JULY 1984 FUTURES CONTRACT IN OCTOBER 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
3	220.70	223.00	_215.50_	215.50A	215.50	26	89
4	215.50	219.00	215.10	218.00A	218.00	6	91
5	218.00	220.00B	214.30A	217.00B	217.00	10	89
6	218.00	221.40	217.00A	221.00A	221.00	3	89
7	221.00	224.50	221.00	223.30A	223.30	14	96
10	223.00	224.70B	222.00	223.50B	223.50	4	94
11	222.50	224.00B	222.50	223.40A	223.40	5	95
12	223.00	223.70B	220.90A	221.50@.10A	221.30	29	106
13	222.50	223.00B	221.30A	223.00B	223.00	7	111
14	223.00	223.00	221.00A	222.50	222.50	4	110
17	221.70	222.50B	220.80A	222.50B	222.50	4	113
18	221.50	221.50	218.70A	218.70A	218.70	21	117
19	217.00	218.00	215.30	215.30	215.30	27	124
20	214.00	218.50B	214.00	218.00B	218.00	19	127
21	218.50	218.50	215.50A	216.50B	216.50	3	128
24	....	217.50B	214.00A	214.50A	214.50	....	128
25	213.00	213.00	210.10	210.10	210.10	13	133
26	210.00	211.00	207.50	209.00B	209.00	26	141
27	207.00@206.60	209.00	206.60	207.00	207.00	28	149
28	209.00	210.00B	208.00	209.30B	209.30	6	151
31	210.00	210.00	207.30A	207.50	207.50	40	165
			IN NOVEMBER				
1	210.00	212.00	209.00	211.00A	211.00	10	162
2	210.80	211.50	208.80A	209.30B	209.30	16	166
3	211.00	214.00	210.90A	213.00	213.00	20	160
4	212.70	212.70	211.00	211.00	211.00	30	159
7	212.00@.10	212.50B	210.50A	212.00A	212.00	4	155
8	212.00	212.80B	211.50A	212.50@.80B	212.60	8	158
9	213.50	214.50B	213.20A	213.50B	213.50	11	160
10	216.50	217.20B	216.00	216.00A	216.00	31	146
11	217.00	217.20B	214.10A	214.10A	214.10	15	148
14	212.80@.70	212.80	_209.10_	209.50	209.50	60	167
15	208.50	210.20B	207.90	208.70A	208.70	26	169
16	209.00	211.00	208.00	209.90	209.90	38	180
17	209.50	211.20	208.60	210.10A	210.10	30	193
18	210.00	210.80	208.50	208.50	208.50	18	203
21	210.10	210.80B	209.80A	210.50A	210.50	19	207
22	211.10	212.40	210.50A	211.50B	211.50	28	212
23	210.60	212.40	210.10A	211.80A	211.80	46	245
24	Exchange Closed, Thanksgiving Day						
25	Exchange Closed						
28	214.00	214.00	210.00	210.00	210.00	26	254
29	210.10	211.50B	209.50	209.50	209.50	65	263
30	210.10	212.30B	210.00	210.00	210.00	31	268
			IN DECEMBER				
1	210.50	213.00	210.00	212.50@211.50A	212.00	30	271
2	212.50	212.50	210.10A	210.10A	210.10	3	271
5	209.90	209.90	205.40	206.00	206.00	92	278
6	206.10	207.20	_*201.00_	201.00A	201.00	96	308
7	201.00@.20	204.50	201.00	203.20	203.20	66	317
8	204.50	205.80	203.00	204.00B	204.00	64	335
9	204.50	205.30B	202.50A	203.00@202.50A	202.80	39	334
12	203.50	204.30	202.50	202.50	202.50	140	352
13	202.00	203.00B	201.30	202.00@201.20	201.60	57	336
14	203.40	204.30B	201.30	201.50@.30	201.40	45	336
15	201.10@.00	203.50	*199.80	199.80	199.80	142	370
16	200.10	201.00	*198.90	201.00	201.00	154	396
19	200.00	201.00	199.20	199.80@200.50	200.20	82	419
20	202.00	202.00	*197.30	197.50A@.30	197.40	123	427
21	197.40	199.00	*197.00	197.00	197.00	176	413
22	197.20	199.50	197.20	198.80@199.50	199.10	104	449
23	199.40	202.00	199.00	201.00@.10	201.00	133	479
26	Exchange Closed, Christmas						
27	201.50	205.00	201.20	204.50@205.00	204.70	75	516
28	202.50	203.30	201.60	202.50@.00	202.30	62	516
29	202.60	203.50	201.50	202.20@.00	202.10	107	508
30	202.00	202.00	200.00	200.50@.00	200.30	89	552

RANDOM LENGTH LUMBER FUTURES PRICES

SEPTEMBER 1984 FUTURES CONTRACT
IN AUGUST 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	226.00	#228.00B	*226.00	228.00B	228.00	1	1
2	....	#232.00B	....	232.00B	232.00	....	1
3	....	....	229.00A	230.50A	230.50	....	1
4	228.00	228.00	*225.50A	225.50A	225.50	4	5
5	226.00	227.50B	226.00	227.50B	227.50	1	3
8	....	....	*222.50A	222.50A	222.50	....	3
9	219.00	226.00B	*218.00	224.00A	224.00	5	8
10	223.00	225.00	222.30	225.00B	225.00	2	10
11	225.00	229.00B	224.00	229.00B	229.00	3	13
12	227.50	232.00B	226.50A	231.90B	231.90	2	15
15	232.00	#235.80B	232.00	235.80B	235.80	8	20
16	235.20	235.20	*230.80A*	231.80A	231.80	1	20
17	....	....	230.00A	230.00A	230.00	....	18
18	....	....	229.90A	229.90A	229.90	....	18
19	225.00	227.00B	225.00	227.00B	227.00	9	21
22	229.00	229.90	229.00	229.90	229.90	5	23
23	227.00	234.80B	227.00	234.80B	234.80	10	27
24	235.00	#235.90	235.90	235.90	235.90	3	27
25	236.00	#236.00	*230.90*	231.70B	231.70	4	28
26	228.00	233.00B	227.80A	233.00B	233.00	3	31
29	....	....	*228.00A*	230.80A	230.80	....	29
30	229.00	231.00B	227.00A	230.50B	230.50	1	28
31	....	....	*225.50A*	227.90A	227.90	....	28
IN SEPTEMBER							
1	226.50@.10	229.10B	226.10	229.10B	229.10	2	27
2	226.40	226.80B	225.00A	226.80B	226.80	3	27
5	Exchange Closed, Labor Day						
6	226.80@.70	227.50B	225.10	227.50B	227.50	3	27
7	225.00	227.00B	224.10A	224.10A	224.10	2	28
8	224.00	226.00B	219.20A	223.00A	223.00	3	27
9	220.00	221.50B	220.00	221.40B	221.40	2	27
12	....	223.70B	....	222.90B	222.90	....	27
13	220.00@219.00	220.00	218.90A	219.00	219.00	5	27
14	215.60	215.60	*214.80A	214.80A	214.80	4	30
15	212.00	214.00B	*209.80	214.00B	214.00	9	37
16	211.00	217.90B	211.00	217.90B	217.90	12	6
19	218.90	219.90B	217.50A	219.90B	219.90	1	44
20	....	220.50B	218.00A	218.90A	218.90	....	44
21	219.90	222.40	219.90	222.40	222.40	6	44
22	222.50	222.90B	222.00	222.90B	222.90	3	45
23	223.00	223.00	219.50A	222.90B	222.90	7	45
26	223.00	224.00B	222.50A	223.00	223.00	2	46
27	221.50	223.00B	219.00A	219.50A	219.50	1	35
28	218.70	223.40	218.70	223.40B	223.40	10	41
29	....	224.50B	222.80A	222.80A	222.80	....	41
30	223.00	224.50	223.00	224.00A	224.00	1	41
IN OCTOBER							
3	224.50	226.00	222.00A	222.00A	222.00	14	40
4	221.50	223.00B	221.50	223.00B	223.00	5	38
5	223.40	224.00B	221.50A	223.50B	223.50	1	38
6	224.00	226.90B	224.00	226.90B	226.90	7	40
7	226.90	228.90B	225.00A	228.90B	228.90	17	46
10	228.00	228.80B	227.00A	228.80B	228.80	3	46
11	227.00	228.50B	226.90A	227.80B	227.80	5	48
12	....	....	226.00A	226.00A	226.00	....	47
13	225.00	226.50B	225.00	226.50B	226.50	2	47
14	226.00	226.00	225.90A	226.00	226.00	....	47
17	225.50	225.50	225.00A	225.50	225.50	2	48
18	225.00	225.00	222.00A	222.00A	222.00	1	47
19	222.60	222.60	221.00A	222.00B	222.00	2	48
20	221.90	223.00B	220.00A	222.90B	222.90	1	49
21	223.10@.50	223.50	220.50A	223.50B	223.50	2	48
24	223.50	223.50	219.50A	222.00B	222.00	5	51
25	....	....	*217.00A*	217.50A	217.50	....	51
26	215.20	216.00	214.30	215.40B	215.40	8	55
27	214.30	216.00B	214.00A	214.00A	214.00	17	61
28	215.00	216.00	213.00	215.00	215.00	12	65
31	215.00	217.00B	213.50A	213.50A	213.50	7	63

RANDOM LENGTH LUMBER FUTURES PRICES

SEPTEMBER 1984 FUTURES CONTRACT
IN NOVEMBER 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	212.50	216.50B	212.50	216.40B	216.40	10	69
2	216.40	218.00B	215.00A	216.20A	216.20	2	69
3	218.10@.00	220.00B	216.00A	218.50A	218.50	7	68
4	216.00	216.50	216.00	216.00A	216.00	6	70
7	216.50	217.00B	215.50A	216.00A	216.00	1	70
8	217.00	218.00	215.50A	218.00	218.00	6	65
9	218.00	220.00B	217.80A	219.00	219.00	9	66
10	221.00	222.50B	219.50A	221.50B	221.50	5	69
11	220.00@219.90	223.50B	219.50A	219.50A	219.50	7	70
14	214.80	216.30B	*214.50*	214.90	214.90	8	79
15	215.00	215.50B	213.90A	213.90A	213.90	16	87
16	213.00@212.80	215.50B	212.80	214.80@215.50B	215.10	35	98
17	215.10	216.00	214.20	216.00	216.00	25	103
18	215.90	215.90	212.00	214.50A@213.50	214.00	56	128
21	215.00	215.20B	211.60	213.50B	213.50	40	143
22	214.50	215.50	214.20A	214.50@215.00	214.70	46	141
23	214.00	215.20B	213.50	213.50@215.20B	214.40	42	159
24	Exchange Closed, Thanksgiving Day						
25	Exchange Closed						
28	216.40	216.40	211.30	212.00@211.30	211.70	66	185
29	212.10	213.20	210.50	211.50@210.50	211.00	72	204
30	211.60	214.00	211.60	212.50@.30	212.40	66	200

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	213.00	214.20	212.80A	213.50	213.50	58	213
2	215.00	215.00	211.90	212.20@211.90	212.10	78	231
5	212.00	212.00	_*207.10_	207.60	207.60	190	275
6	207.70	208.40	_*202.60_	202.60A	202.60	227	305
7	203.00	205.00	203.00	204.50@203.50	204.00	157	324
8	204.50	206.00	203.00	203.50@.00	203.30	140	353
9	202.60@.70	205.80	*202.50	203.00@202.50	202.80	161	363
12	203.50	204.80	202.50	202.50	202.50	159	349
13	202.30	203.80B	*201.80	202.00	202.00	72	354
14	203.00	204.80B	202.30	202.50@.30	202.40	70	351
15	202.40	204.00B	*199.00	199.00	199.00	136	385
16	201.10	202.50	199.00	200.00@199.00	199.50	185	372
19	201.00	201.50	200.00	201.00@200.00	200.50	69	387
20	202.00	202.00	*196.00	196.00	196.00	144	423
21	197.20@.50	198.80	*195.50	196.20@195.50	195.90	173	468
22	197.70	199.20	197.70	198.50@.30	198.40	155	416
23	199.90	202.30	199.50	202.10	202.10	51	407
26	Exchange Closed, Christmas						
27	201.60	204.50	201.60	204.50@203.50	204.00	28	406
28	204.80	204.80	201.70	202.50	202.50	41	416
29	203.00	204.50	201.60	201.60	201.60	60	421
30	203.00	203.50B	200.30	200.60@.30	200.50	46	423

NOVEMBER 1984 FUTURES CONTRACT
IN SEPTEMBER 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
26	223.00	#225.10B	*223.00	223.00	223.00	1	1
27	....	....	*219.50A	219.50A	219.50	....	1
28	220.00	223.00B	220.00	223.00B	223.00	2	2
29	....	#226.00B	....	223.00N	223.00	....	2
30	224.50	224.50	224.00A	224.00A	224.00	1	2

RANDOM LENGTH LUMBER FUTURES PRICES

NOVEMBER 1984 FUTURES CONTRACT
IN OCTOBER 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
3	225.00	225.50B	223.00A	224.00A	224.00	1	3
4	....	225.00B	....	224.00N	224.00	....	3
5	....	225.00B	223.00A	224.00N	224.00	....	3
6	225.00	#226.40B	225.00	226.40B	226.40	6	5
7	....	#229.00B	225.00A	228.90B	228.90	....	5
10	227.50	228.00B	227.00A	228.80B	228.80	1	6
11	....	....	226.90B	227.80A	227.80	....	6
12	....	228.00B	226.10A	226.10A	226.10	....	6
13	....	228.00B	226.00A	228.00B	228.00	....	6
14	227.00	227.90	226.80A	227.50A	227.50	1	7
17	....	....	226.00A	227.50N	227.50	1	8
18	225.00	225.50B	223.70A	223.70A	223.70	2	9
19	222.00	222.70B	221.50	222.50	222.50	3	11
20	221.00	224.00B	220.00	224.00B	224.00	11	17
21	225.00	225.00	*_219.00_	223.50B	223.50	49	14
24	224.50	224.80B	220.00A	222.00A	222.00	2	13
25	....	....	_217.00_	217.50A	217.50	....	13
26	214.00@213.00	215.40B	*213.00	215.40B	215.40	6	16
27	....	217.00B	....	215.40N	215.40	....	16
28	215.00	217.00B	214.70A	214.70A	214.70	3	17
31	218.00	219.00B	213.50	213.50	213.50	8	22
			IN NOVEMBER				
1	213.40	216.50B	213.50	216.50B	216.50	2	21
2	....	219.00B	215.00A	218.50B	218.50	....	21
3	219.00	222.50B	218.00A	221.00	221.00	9	25
4	....	....	219.00A	219.00A	219.00	....	23
7	218.00	218.50B	216.00A	216.00A	216.00	7	23
8	217.50	217.50	215.30	217.00	217.00	8	25
9	....	220.00B	....	219.00B	219.00	....	25
10	219.00	222.50B	219.00	220.50	220.50	12	32
11	221.00	222.50B	220.00	220.50B	220.50	5	35
14	215.50	217.50B	_215.50_	217.50B	217.50	1	35
15	214.90	215.80B	214.90	215.80B	215.80	1	35
16	215.00	217.00B	213.80	215.90B	215.90	19	42
17	215.90	215.90	214.30A	215.90B	215.90	9	47
18	213.50	215.00B	213.50	215.00B	215.00	1	44
21	214.10	215.50B	214.10	214.90B	214.90	1	39
22	214.50	215.50	214.50	215.50B	215.50	18	46
23	214.50	214.90B	213.50A	214.90	214.90	6	49
24	Exchange Closed, Thanksgiving Day						
25	Exchange Closed						
28	217.00	217.00	*211.50	212.00A@211.50	211.80	6	55
29	212.50	212.80B	*211.00	212.00A@211.00	211.50	6	58
30	213.80	213.90	212.60A	213.20@.10	213.10	24	72
			IN DECEMBER				
1	214.00	214.20	213.50	214.00A@213.50	213.70	15	73
2	213.50	215.00B	213.30	213.80@214.00	213.90	33	79
5	212.90@.80	212.90	*_208.90_	208.90@.90A	208.90	65	105
6	209.00	209.40	*_204.90_	203.90A	203.90	104	112
7	205.00	205.70	*203.50	203.50	203.50	58	132
8	204.50	206.00	*203.10	203.40@.20	203.30	113	140
9	203.60	206.00B	*202.50	203.00@202.50	202.80	92	162
12	203.50	205.10	202.50	202.50	202.50	110	142
13	203.00	204.00B	*202.00	202.00	202.00	40	143
14	205.00	205.20B	202.30	202.30	202.30	24	142
15	204.50	205.20	*199.00	299.00	199.00	82	181
16	201.00@.60	202.70B	199.00	199.50@.00	199.20	105	157
19	201.50	202.50	201.00	201.00	201.00	44	144
20	201.80	202.00B	*_196.00_	196.00	196.00	28	148
21	197.20	199.00	196.20	196.40	196.40	32	149
22	199.00	199.00	198.00	198.50@.00	198.20	17	154
23	199.20	202.50B	199.20	202.10	202.10	25	164
26	Exchange Closed, Christmas						
27	202.80@204.00	205.00	203.00A	204.70@205.00	204.80	19	175
28	206.50@.30	206.50	202.00	202.00	202.00	23	174
29	204.50@.30	205.00	202.40	203.00@202.50	202.70	48	175
30	202.00	203.30B	201.80	202.00@201.80	201.90	9	173

RANDOM LENGTH LUMBER FUTURES PRICES

JANUARY 1985 FUTURES CONTRACT IN NOVEMBER 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
18	217.00	#220.50B	*217.00	220.50B	220.50	10	5
21	....	....	217.90A	220.30A	220.30	....	5
22	221.30	#221.30	218.00A	218.50A	218.50	1	5
23	217.50	218.50B	217.50	218.50B	218.50	1	9
24	Exchange Closed, Thanksgiving Day						
25	Exchange Closed						
28	221.10	221.10	218.50	218.50	218.50	10	15
29	....	219.50B	218.30A	218.30A	218.30	....	15
30	....	219.90B	*215.00A	215.00A	215.00	....	15
IN DECEMBER							
1	219.30	219.80B	218.10A	218.10A	218.10	2	17
2	....	219.50B	216.00A	216.00A	216.00	....	17
5	214.00@213.80	215.00B	*213.20A	213.20A	213.20	3	17
6	213.60@.15	214.00B	*208.20	208.20@.20A	208.20	4	19
7	....	211.50B	....	208.20N	208.20	...	19
8	209.80	211.20B	209.80	210.10B	210.10	1	18
9	211.50	212.20B	*208.00A	208.00A	208.00	12	26
12	209.00	209.80B	*207.00A	207.00A	207.00	3	26
13	207.70	209.50B	207.70	208.00B	208.00	1	22
14	208.00	209.50B	208.00	209.50B	209.50	1	23
15	209.00	209.50B	*206.00A	206.00A	206.00	2	25
16	206.00	208.50B	*206.00	208.50B	208.50	3	25
19	209.10	209.10	209.00A	209.00A	209.00	2	26
20	209.10@.00	209.10	207.00A	207.00A	207.00	7	33
21	205.70	206.00B	*205.00A	206.00B	206.00	4	32
22	....	....	....	206.00N	206.00	1	33
23	206.70	210.00	206.70	210.00	210.00	2	33
26	Exchange Closed, Christmas						
27	....	214.00B	....	214.00B	214.00	....	31
28	....	....	210.00A	210.00A	210.00	....	28
29	212.00	212.00	212.00	212.00	212.00	2	29
30	212.00	212.00	210.00	210.00	210.00	4	32

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

Daily Price Range, volume and open interest on the Index and Option Market
(S & P 500 Futures Contract—$500.00 times Standard and Poor's 500 Stock Price Index)

MARCH 1983 135.00 CALLS
IN FEBRUARY 1983

Date	Open Range	High	Low	Closing Range	Sett. Price##	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
7	13.20	#13.90B	*13.20	13.25	13.25	148.55	....	5	5
8	13.00	13.95B	*11.90A	11.95A	11.95	146.15	....	5	5
9	....	....	....	11.95N	11.20	146.15	....	....	5
10	....	#15.00B	....	15.00B	15.00	150.00	....	....	5
11	....	#15.50B	14.30A	14.30A	14.30	148.80	....	....	5
14	....	#16.40B	....	16.40B	16.40	150.95	....	....	5
15	....	....	15.00A	15.00A	15.00	149.35	....	....	5
16	....	15.05B	14.00A	14.00A	14.00	148.25	....	....	5
17	....	....	13.90A	13.90A	13.90	149.05	....	....	5
18	....	14.40B	....	14.40B	14.40	149.25	....	....	5
21	Exchange Closed, President's Day								
22	11.20	14.45B	*11.20	11.20	11.20	146.25	....	1	6
23	....	13.70B	....	13.70B	13.70	148.60	....	....	6
24	....	#16.75B	....	16.75B	16.75	151.70	....	....	6
25	....	#17.00B	16.00A	16.00A	16.00	151.00	....	....	6
28	....	....	14.25B	14.25A	14.25	149.20	6	....	....

IN MARCH

Date	Open Range	High	Low	Closing Range	Sett. Price##	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
14	16.30	16.55B	16.30	16.55B	16.55	151.55	....	6	6
15	....	....	....	16.55N	16.55	151.50	6	....	....

MARCH 1983 140.00 CALLS
IN JANUARY 1983

Date	Open Range	High	Low	Closing Range	Sett. Price##	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
28	9.00	# 9.00	* 7.40A	7.70B	7.70	145.35	....	156	81
31	7.40	9.00	* 7.30	9.00	9.00	147.20	....	77	77

IN FEBRUARY

Date	Open Range	High	Low	Closing Range	Sett. Price##	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1	8.60	8.70B	* 6.25	6.25	6.25	143.25	....	45	96
2	5.50	7.10	* 5.40	6.55B	6.55	144.05	....	127	131
3	6.40	7.40B	6.35A	7.00B	7.00	144.90	....	144	163
4	6.30	9.00B	6.65A	9.00B	9.00	148.40	....	13	162
7	10.00	#10.25	9.00A	9.45	9.45	148.55	....	43	171
8	....	9.60B	7.80A	7.80A	7.80	146.15	....	1	172
9	7.35	7.70	6.55A	7.10A	7.10	146.15	....	32	195
10	9.00	10.25	9.00	10.25B	10.25	150.00	....	2	188
11	10.70	#11.50	9.60A	10.00A	10.00	148.80	....	1	188
14	10.40	#11.75B	9.60A	11.60B	11.60	150.95	....	45	215
15	12.00	#12.00	9.90A	9.95	9.95	149.35	....	43	208
16	10.35	11.30B	9.00A	9.00A	9.00	148.25	....	48	194
17	8.50	9.60B	8.10	9.60B	9.60	149.05	....	36	211
18	9.90	10.90	9.50A	9.80A	9.80	149.25	....	87	223
21	Exchange Closed, President's Day								
22	8.60	10.10B	7.25A	7.25A	7.25	146.25	....	31	204
23	7.20	9.20B	7.20	9.20B	9.20	148.60	....	2	204
24	10.50	#12.10B	10.50	12.10B	12.10	151.70	....	104	250
25	12.20	#12.25B	10.80A	11.10	11.10	151.00	....	72	236
28	10.55	10.55	9.20	9.65B	9.65	149.20	....	185	404

B-Bid; A-Ask; N-Nominal; ##Determined by C.M.E. Rule 813 #New Contract High;
*New Contract Low; 0.002 cabinet transaction

Note: Volume or Open Interest may be affected by spreads and previous days' trades cleared today. Open Interest may also be affected by adjustments and deliveries.

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

MARCH 1983 140.00 CALLS
IN MARCH 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1....	11.40	#12.70B	11.40	12.70B	12.70	152.50	....	17	398
2....	12.10	#13.00B	12.10	12.60B	12.60	152.55	....	48	381
3....	13.60	#14.10B	13.35A	13.35A	13.35	153.25	....	64	386
4....	12.60	13.75B	12.60	13.75B	13.75	153.65	....	10	396
7....	12.90	13.60B	12.60A	13.50B	13.50	153.60	....	1	387
8....	12.25	12.25	11.05A	11.05A	11.05	151.10	....	2	383
9....	11.10	13.00B	11.10	12.95B	12.95	152.85	....	4	383
10....	11.10	11.10	11.10	11.10	11.10	150.95	....	51	333
11....	11.10	11.30B	11.10	11.30B	11.30	151.25	1	10	324
14....	11.40	11.80B	10.40	11.60B	11.60	151.55	2	83	324
15....	....	....	11.40A	11.60N	11.60	151.50	....	1	238
16....	11.20	11.20	9.20A	9.20A	9.20	149.20	1	5	234
17....	9.25	9.70B	9.25	9.55A	9.55	149.59	....	17	230
18....	....	....	....	....	....	....	230	....	....
MARCH 1983 145.00 CALLS									
IN JANUARY 1983									
28....	5.75@6.00	# 6.00	* 4.50	4.65A	4.65	145.35	....	737	487
31....	4.25@.30	5.65	* 4.10	5.65	5.65	147.20	....	471	643
IN FEBRUARY									
1....	5.50	5.60	* 3.40	3.40	3.40	143.25	....	238	701
2....	2.70@.80	4.00	* 2.70	3.55B	3.55	144.05	....	313	767
3....	3.55	4.35	3.40	3.95B	3.95	144.90	....	237	719
4....	4.00	5.50B	3.75A	5.45	5.45	148.40	....	164	724
7....	5.40	# 6.30	4.90	5.65	5.65	148.55	....	355	516
8....	5.95	5.95	3.85	3.95A@.85	3.90	146.15	....	271	707
9....	3.90@.85	4.20	3.20	3.75	3.75	146.15	....	256	769
10....	4.35	# 6.80	4.30	6.80	6.80	150.00	....	485	928
11....	6.90	# 7.05B	5.40	5.70	5.70	148.80	....	195	1005
14....	5.65	# 7.70B	5.65	7.00	7.00	150.95	....	262	1068
15....	6.65	7.40	5.50	5.80	5.80	149.35	....	322	1088
16....	6.75	6.90B	5.00	5.10	5.10	148.25	....	193	1163
17....	5.20	5.60	4.50	5.60	5.60	149.05	....	165	1143
18....	5.70	6.50	5.30	5.70	5.70	149.25	....	238	1147
21....	Exchange Closed, President's Day								
22....	4.85	5.75B	3.40	3.50	3.50	146.25	....	286	1186
23....	3.45	4.95B	3.40	4.95B	4.95	148.60	....	484	1279
24....	5.20	7.60	5.20	7.40	7.40	151.70	....	231	1323
25....	7.65	7.65	6.20	6.70A	6.70	151.00	....	209	1301
28....	5.35@.25	6.25	4.40	5.25B	5.25	149.20	....	554	1661
IN MARCH									
1....	6.00	# 8.00B	6.00	8.00B	8.00	152.50	....	288	1644
2....	7.80	# 8.25	7.20A	7.90	7.90	152.55	....	126	1643
3....	8.20	# 9.50B	8.20	8.65A	8.65	153.25	....	72	1600
4....	8.15	9.05B	7.60A	9.05B	9.05	153.65	....	177	1483
7....	7.85	9.00	7.15	8.85A@.80	8.85	153.60	....	112	1446
8....	7.00	7.00	6.30A	6.30A	6.30	151.10	....	34	1468
9....	6.30	8.00B	6.30	8.00B	8.00	152.85	....	185	1429
10....	8.30	8.50	6.20	6.20	6.20	150.95	....	126	1393
11....	....	6.40B	5.60A	6.40B	6.40	151.25	....	....	1377
14....	6.25	7.05	5.45	6.60B	6.60	151.55	....	95	1455
15....	6.25	6.60	6.00A	6.60	6.60	151.50	3	3	1367
16....	6.15	6.15	4.50A	4.50A	4.50	149.20	....	11	1345
17....	4.30	4.75	3.90	4.50A	4.50	149.59	1	231	1323
18....	....	....	....	....	....	....	1323	....	....

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

MARCH 1983 150.00 CALLS
IN JANUARY 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer- cises	Volume (Trades Cleared)	Open Interest
28	3.50	# 3.50	* 2.40	2.55	2.55	145.35	....	520	380
31	2.30	3.00B	* 2.25	3.00B	3.00	147.20	....	300	266
				IN FEBRUARY					
1	2.80	2.95	* 1.65	1.65	1.65	143.25	....	135	337
2	1.35	2.05	* 1.30	1.55	1.55	144.05	....	178	372
3	1.60@.70	2.25	1.60	1.85B	1.85	144.90	....	154	429
4	1.85	2.80	1.75	2.80@.75A	2.75	148.40	....	301	625
7	2.50	3.10B	2.30	2.65B	2.65	148.55	....	414	910
8	2.70	2.95	1.50	1.60	1.60	146.15	....	443	1218
9	1.70	1.75	1.35	1.55	1.55	146.15	....	283	1239
10	1.80	3.25	1.80	3.20@.25	3.20	150.00	....	446	1445
11	3.40	# 3.60	2.50	2.50A	2.50	148.80	....	452	1669
14	2.55	# 3.70	2.55	3.45	3.45	150.95	....	407	1844
15	3.60@.45	3.60	2.35A	2.45	2.45	149.35	....	425	1922
16	3.20@.25	3.45	2.00	2.10	2.10	148.25	....	353	1939
17	2.20	2.70	1.55	2.45	2.45	149.05	....	373	2045
18	2.55	3.00	* 2.30	2.60	2.60	149.25	....	203	2157
21	Exchanged Closed, President's Day								
22	2.60	2.70	1.00	1.10	1.10	146.25	....	857	2488
23	1.15	2.00	1.15	1.85@.90	1.85	148.60	....	460	2716
24	1.90	3.60B	1.90	3.40	3.40	151.70	....	681	2820
25	3.60	# 3.80	2.65	2.65	2.65	151.00	....	350	2849
28	2.05	2.30	1.40	1.75B	1.75	149.20	....	651	3105
				IN MARCH					
1	2.30	3.60B	2.30	3.60B	3.60	152.50	....	592	3174
2	3.65	# 4.05	3.20	3.65@.60	3.60	152.55	....	522	3003
3	3.80@4.00	# 5.25	3.80	4.35	4.35	153.25	....	326	3007
4	4.00	4.90B	3.50	4.55B	4.55	153.65	....	306	3078
7	3.55	4.40	3.10	4.30@.20	4.30	153.40	....	282	3198
8	3.75	3.90B	2.10	2.10A	2.10	151.10	....	255	3314
9	2.30	3.40	2.00	3.30A	3.30	152.85	....	530	3412
10	3.35	3.80	1.70	1.90	1.90	150.95	....	201	3404
11	2.10	2.10	1.05	1.80@.90	1.85	151.25	....	374	3552
14	1.85@.90	2.15	* 0.85	1.80	1.80	151.55	....	199	3652
15	1.10	1.90	1.10	1.65A	1.65	151.50	....	318	3730
16	1.25	1.80	* 0.15	0.20	0.20	149.20	....	384	3514
17	0.25	0.25	* 0.05	0.05	0.05	149.59	....	508	....
18	....	....	....	....	....	....	....	27	....
21	....	....	....	....	....	....	....	13	....

MARCH 1983 155.00 CALLS
IN JANUARY 1983

28	1.25	# 1.40	* 1.20	1.20	1.20	145.35		5	5
31	1.10	1.40B	* 1.10	1.40B	1.40	147.20	....	31	34

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

MARCH 1983 155.00 CALLS
IN FEBRUARY 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1	1.30	1.35	0.95	0.95	0.95	143.25	....	8	38
2	0.80	0.80	* 0.70A	0.70A	0.70	144.05	....	13	38
3	....	0.95B	....	0.85B	0.85	144.90	....	....	36
4	1.10	1.35B	1.10	1.30B	1.30	148.40	....	3	39
7	1.20	1.40	1.10A	1.25	1.25	148.55	....	36	34
8	1.40	1.40	0.80A	0.80A	0.80	146.15	....	2	36
9	0.70	0.70	* 0.55	0.60	0.60	146.15	....	2	38
10	0.85	1.15B	0.85	1.15B	1.15	150.00	....	6	39
11	1.50	# 1.70	1.00	1.05A	1.05	148.80	....	98	105
14	1.10	1.65	1.10	1.45	1.45	150.95	....	37	125
15	1.20	1.50B	0.75	1.00B	1.00	149.35	....	29	131
16	1.15	1.30	0.85	0.85	0.85	148.25	....	77	164
17	0.85	0.90	* 0.50	0.90	0.90	149.05	....	30	166
18	0.90	1.10	0.90	1.00	1.00	149.25	....	28	182
21	Exchanged Closed, President's Day								
22	1.00	1.00	0.50	0.50	0.50	146.25	....	50	171
23	0.50	0.60B	0.50	0.60B	0.60	148.60	....	31	183
24	0.60	1.15	0.60	1.15	1.15	151.70	....	56	189
25	1.45	1.45	0.85	0.90	0.90	151.00	....	88	220
28	0.75@.55	0.80	* 0.35	0.55	0.55	149.20	....	157	237

IN MARCH

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1	0.80	1.30	0.75	1.30	1.30	152.50	....	127	251
2	1.30@.25	1.30	0.80	1.00	1.00	152.55	....	367	441
3	1.15	1.60	1.05	1.20	1.20	153.25	....	157	447
4	1.15	1.50	0.85	1.45	1.45	153.65	....	219	388
7	1.00	1.20	0.60	1.10	1.10	153.60	....	103	405
8	0.95	0.95	0.40	0.40	0.40	151.10	....	159	464
9	0.40	0.85	0.40	0.80	0.80	152.85	....	104	470
10	0.95	0.95	* 0.15	0.20@.15	0.20	150.95	....	250	549
11	0.25	0.30	* 0.10	0.15	0.15	151.25	....	237	599
14	0.15	0.15	* 0.05	0.10	0.10	151.55	....	72	583
15	0.10	0.10	0.05	0.05	0.05	151.50	....	47	634
16	0.10	0.10	0.05	0.05	0.05	149.20	....	18	641
17	....	....	....	....	....	....	....	2	....

MARCH 1983 160.00 CALLS
IN MARCH 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1	0.50	# 0.50	* 0.50	0.50	0.50	152.50	....	6	6
2	0.50	# 0.70B	* 0.30	0.50	0.50	152.55	....	2	7
3	0.35	0.45	0.35	0.40	0.40	153.25	....	52	53
4	0.40	0.50	0.40	0.50	0.50	153.65	....	7	53
7	....	....	0.30A	0.30A	0.30	153.60	....	....	53
8	0.30	0.35	* 0.25	0.30A	0.30	151.10	....	12	50
9	....	....	* 0.10A	0.10A	0.10	152.85	....	....	50
10	....	....	* 0.05A	0.05A	0.05	150.95	....	....	50
11	....	....	....	0.05N	0.05	151.25	....	....	50
14	....	....	....	0.05N	0.05	151.55	....	....	50
15	....	....	....	0.05N	0.05	151.50	....	....	51
16	....	....	....	0.05N	0.05	149.20	....	....	51
17	....	....	....	0.05N	0.05	149.59	....	....	....

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

JUNE 1983 140.00 CALLS
IN FEBRUARY 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
4....	9.50@.75	# 9.90B	* 9.50	9.90B	9.90	149.30	....	2	1
7....	10.50	#11.20B	10.50	11.20B	11.20	149.55	....	2	3
8....	....	#11.75B	....	11.20N	11.20	147.20	....	....	3
9....	....	....	10.75A	10.75A	10.75	147.15	....	....	3
10....	....	#12.60B	....	12.60B	12.60	151.15	....	....	3
11....	....	#13.05B	....	13.05B	13.05	149.80	....	....	2
14....	....	#13.10B	....	13.10B	13.10	152.05	....	....	2
15....	....	#14.00B	12.10A	12.10A	12.10	150.50	....	....	2
16....	....	13.50B	....	12.10N	12.10	149.30	....	....	2
17....	....	....	11.95A	12.10N	12.10	150.05	....	....	2
18....	....	13.00B	....	13.00B	13.00	150.40	....	....	2
21....	Exchange Closed, President's Day								
22....	....	13.50B	12.00A	12.00A	12.00	147.60	....	....	2
23....	....	12.50B	11.80A	12.50B	12.50	149.80	....	....	2
24....	....	#14.10B	....	14.10B	14.10	153.00	....	....	2
25....	....	#15.75B	....	14.10N	14.10	152.30	....	....	2
28....	....	....	13.00A	13.00A	13.00	150.40	....	...	2
IN MARCH									
1....	....	15.00B	....	15.00B	15.00	153.90	....	....	2
2....	....	15.50B	....	15.50B	15.50	153.95	....	....	2
3....	....	#15.80B	....	15.80B	15.80	154.60	....	....	2
4....	....	#16.00B	15.50A	15.80N	15.80	155.00	....	....	2
7....	....	....	15.70A	15.70A	15.70	154.85	....	....	2
8....	....	....	14.40A	14.40A	14.40	152.25	....	....	2
9....	....	15.55B	....	15.55B	15.55	153.80	....	....	2
10....	....	16.00B	14.00A	14.00A	14.00	151.60	....	....	2
11....	....	14.30B	12.50A	14.30B	14.30	151.85	....	....	2
14....	....	...	13.25A	14.30N	14.30	152.25	....	....	2
15....	....	....	13.75A	14.30N	14.30	152.45	....	....	2
16....	14.20	14.20	11.50A	11.50A	11.50	149.20	....	20	22
17....	11.30	11.30	11.20A	11.20A	11.20	149.35	....	10	32
18....	....	12.20B	....	12.20B	12.20	150.35	....	....	32
21....	....	13.30B	12.00A	13.30B	13.30	152.30	....	....	32
22....	....	....	13.20A	13.30N	13.30	151.10	....	....	32
23....	....	15.50B	12.80A	15.50B	15.50	154.70	....	....	32
24....	....	15.60B	....	15.60B	15.60	154.85	....	....	32
25....	15.50	15.50	14.00A	14.25A	14.25	153.75	....	1	33
28....	14.20	14.50B	14.10A	14.10A	14.10	153.15	....	10	42
29....	14.10	14.80B	14.10	14.10	14.10	152.30	....	1	43
30....	....	15.00B	14.00A	15.00B	15.00	154.55	....	....	43
31....	....	15.40B	13.50A	13.50A	13.50	151.90	....	....	43
IN APRIL									
1....	Exchange Closed, Good Friday								
4....	....	13.90B	....	13.90B	13.90	153.20	....	....	43
5....	....	14.20B	12.50A	12.50A	12.50	151.75	....	....	43
6....	....	12.55B	11.20A	12.10A	12.10	151.35	....	....	43
7....	....	....	....	12.10N	12.10	151.80	....	....	43
8....	....	12.50B	11.90A	12.50B	12.50	151.85	....	....	43
11....	14.25	15.50B	14.25	15.50B	15.50	155.10	....	10	53
12....	....	15.70B	15.00A	15.70B	16.60	155.60	....	....	43
13....	....	#16.85B	16.20A	16.85B	16.85	156.35	....	....	43
14....	16.50	#18.70B	16.50	18.70B	18.70	158.40	....	18	35
15....	....	....	18.00A	18.50A	18.50	158.20	....	2	35
18....	....	#19.20B	18.30A	19.20B	19.20	159.05	....	...	35
19....	....	....	18.20A	18.20A	18.20	157.95	....	....	35
20....	....	#20.20B	....	20.20B	20.20	160.20	....	....	34
21....	....	....	19.70A	19.70A	19.75	159.75	....	....	34
22....	....	19.80B	....	19.80B	19.80	159.80	....	....	34
25....	....	....	18.20A	18.20A	18.20	158.15	....	....	34
26....	....	#22.00B	....	22.00B	22.00	162.15	....	....	33
27....	....	#22.10B	21.90A	21.90A	21.90	161.90	....	....	33
28....	....	#23.30B	....	23.30B	23.30	163.30	....	....	33
29....	....	#24.15B	....	24.15B	24.15	164.25	....	....	33

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

JUNE 1983 140.00 CALLS
IN MAY 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exercises	Volume (Trades Cleared)	Open Interest
2	....	#24.30B	23.05A	23.05A	23.05	163.05	....	....	33
3	....	23.30B	22.95A	23.10B	23.10	163.20	....	....	33
4	....	#24.20B	....	24.20B	24.20	164.20	18	....	15
5	....	....	....	24.20N	24.20	164.85	....	....	15
6	....	....	....	24.20N	27.50	167.50	1	....	14
9	....	....	27.10A	27.10A	27.10	167.10	....	....	14
10	....	#27.30B	....	27.10N	27.10	167.10	....	....	14
11	....	....	26.00A	26.00A	26.00	166.00	10	....	4
12	....	....	25.15A	25.15A	25.15	165.15	....	....	4
13	....	25.80B	....	25.80B	25.80	165.85	....	....	4
16	....	....	23.50A	24.10A	24.10	164.25	....	....	4
17	....	24.40B	....	24.40B	24.40	164.55	....	....	4
18	....	....	23.00A	23.00A	23.00	163.05	....	....	4
19	....	23.15B	....	23.00N	22.15	162.15	....	....	4
20	....	....	22.00A	22.00A	22.00	161.95	....	....	4
23	....	23.90B	21.70A	23.90B	23.90	163.95	....	....	4
24	....	26.00B	....	26.00B	26.00	166.15	....	....	4
25	....	27.00B	25.80A	27.00B	26.90	166.90	....	....	4
26	....	....	26.15A	26.15A	26.15	166.15	....	....	4
27	....	....	25.50A	25.60A	25.60	165.60	....	....	4
30	Exchange Closed, Memorial Day								
31	....	....	22.00A	22.20A	22.20	162.20	....	....	4
IN JUNE									
1	....	....	....	22.20N	22.95	162.95	....	....	4
2	....	....	....	22.95N	24.45	164.45	....	....	4
3	....	....	....	24.45N	24.65	164.65	....	....	4
6	....	....	24.60A	24.65N	25.45	165.45	....	....	4
7	....	....	21.90A	21.90A	21.90	161.90	....	....	4
8	....	22.10B	....	21.90N	20.95	160.95	1	....	3
9	21.50	21.50	21.25A	21.50	21.90	161.90	....	2	2
10	22.40	22.40	21.80A	22.40	22.50	162.50	....	1	2
13	....	25.00B	....	25.00B	25.00	165.50	1	...	1
14	....	....	24.90A	25.00N	25.35	165.35	....	....	1
15	....	....	....	25.35N	27.75	167.85	....	....	1
16	....	....	....	27.75N	29.15	169.14	....	....	1
17	....	....	....	....	....	....	1	....	....
JUNE 1983 145.00 CALLS **IN JANUARY 1983**									
28	8.00	# 8.10	* 8.00	8.10	8.10	146.20	....	4	3
31	8.00	# 8.90B	* 7.80A	8.90B	8.90	148.05	....	18	20
IN FEBRUARY									
1	7.80	7.80	* 7.25A	7.25A	7.25	144.05	....	5	25
2	6.30	7.30B	* 6.30	6.30	6.30	144.95	....	....	25
3	7.50	7.50	7.50	7.50	7.50	145.80	....	2	23
4	8.10	8.75B	7.30A	8.75B	8.75	149.30	....	....	23
7	....	# 9.25B	....	8.95B	8.95	149.55	....	1	23
8	8.20	9.00B	8.20	8.20	8.20	147.20	....	2	24
9	....	....	7.75A	7.75A	7.75	147.15	....	....	24
10	8.50	# 9.60B	8.50	9.60B	9.60	151.15	....	3	27
11	9.85	#10.45B	8.50	9.20B	9.20	149.80	....	13	36
14	....	#10.50B	....	10.50B	10.50	152.05	....	1	36
15	....	#10.75B	9.65A	9.65A	9.65	150.50	....	....	36
16	....	10.50B	9.20A	9.20A	9.20	149.30	....	....	34
17	8.75	9.25B	8.75	8.85B	8.85	150.05	....	5	40
18	....	9.30B	....	9.30B	9.30	150.40	....	1	40
21	Exchange Closed, President's Day								
22	....	9.60B	8.00A	8.00A	8.00	147.60	....	....	40
23	8.50	8.90B	7.90A	8.90B	8.90	149.80	....	3	40
24	....	#11.00B	....	11.00B	11.00	153.00	....	....	40
25	11.50	#12.00B	10.50	10.50	10.50	152.30	....	5	40
28	8.75	9.30B	8.70A	8.70A	8.70	150.40	....	2	40

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

JUNE 1983 145.00 CALLS
IN MARCH 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1....	....	11.00B	....	11.00B	11.00	153.90	....	1	39
2....	11.50	#12.10	11.50	12.00A	12.00	153.95	....	13	46
3....	....	#12.25B	....	12.25B	12.25	154.60	....	12	34
4....	....	#12.50B	12.00A	12.50B	12.50	155.00	....	....	34
7....	11.00	12.50B	11.00	12.50B	12.50	154.85	....	6	35
8....	11.35	11.35	10.80A	10.80A	10.80	152.25	....	5	40
9....	11.10	11.65B	11.10	11.65B	11.65	153.80	....	2	42
10....	11.00	11.70B	9.60	9.60	9.60	151.60	....	3	41
11....	....	9.65B	9.20A	9.20A	9.20	151.85	....	....	41
14....	9.55	10.25B	9.30	10.25B	10.25	152.25	....	16	57
15....	....	10.40B	10.00A	10.40B	10.40	152.45	....	5	57
16....	10.05	10.05	8.10	8.10	8.10	149.20	....	29	80
17....	7.90	8.00B	7.70	8.00B	8.00	149.35	....	25	96
18....	8.50	8.60B	8.00A	8.50	8.50	150.35	....	11	95
21....	8.00	9.40B	8.00	9.40B	9.40	152.30	....	70	90
22....	9.50	9.50	8.50	9.00B	9.00	151.10	....	45	131
23....	9.30	11.50B	8.95A	11.50B	11.50	154.70	....	82	64
24....	....	....	11.10A	11.50N	11.50	154.85	....	....	64
25....	....	....	10.25A	10.35A	10.35	153.75	....	....	64
28....	....	10.50B	10.10A	10.10A	10.10	153.15	....	....	64
29....	....	10.50B	9.50A	9.50A	9.50	152.30	....	....	64
30....	9.90	11.00B	9.90	11.00	11.00	154.55	....	8	68
31....	11.65	11.65	9.45A	9.45A	9.45	151.90	....	2	69
IN APRIL									
1....	Exchange Closed, Good Friday								
4....	9.20	9.80B	9.10	9.80B	9.80	153.20	....	22	89
5....	8.60	10.20B	8.60	8.70B	8.70	151.75	....	2	89
6....	8.80	8.90B	7.50	8.30B	8.30	151.35	....	44	120
7....	8.60	8.80B	7.70	8.80B	8.80	151.80	....	14	127
8....	8.10	9.00B	8.00A	8.80B	8.80	151.85	....	3	126
11....	10.70	11.00B	10.55A	11.00B	11.00	155.10	....	6	120
12....	10.50	11.70B	10.40	11.70B	11.70	155.60	....	11	129
13....	12.25	#12.50	11.50A	12.40	12.40	156.35	....	18	112
14....	13.75	#14.10B	11.60A	14.10B	14.10	158.40	....	2	128
15....	13.95	14.00B	13.85A	14.00B	14.00	158.20	....	2	112
18....	....	#14.50B	13.60A	14.50B	14.50	159.05	....	....	108
19....	....	....	13.50A	13.60A	13.60	157.95	....	....	108
20....	....	#15.20B	....	15.20B	15.20	160.20	....	....	108
21....	15.20	#15.40	15.10A	15.10A	15.10	159.75	....	9	107
22....	15.50	#15.50	15.25	15.40B	15.40	159.80	5	1	102
25....	....	#15.60B	13.80A	13.80A	13.80	158.15	....	....	102
26....	13.50	#17.30B	13.50	17.30B	17.30	162.15	....	2	104
27....	17.00	17.10B	16.75A	17.10B	17.10	161.90	....	29	102
28....	....	#18.50B	17.05A	18.50B	18.50	163.30	....	....	102
29....	....	....	....	18.50N	19.25	164.25	....	....	101
IN MAY									
2....	....	#19.30B	18.00A	18.20A	18.20	163.05	....	....	93
3....	....	18.30B	18.10A	18.20N	18.20	163.20	11	10	92
4....	....	19.30B	....	19.30B	19.30	165.35	....	....	92
5....	....	....	....	19.30N	19.30	164.85	10	....	82
6....	19.95	#21.70	19.95	21.70	22.60	167.50	1	19	91
9....	21.10	#22.10B	21.10	22.10B	22.10	167.10	24	4	67
10....	....	#22.30B	....	22.20B	22.20	167.10	1	17	73
11....	....	....	21.00A	21.00A	21.00	166.00	22	....	51
12....	....	....	20.15A	20.15A	20.15	165.15	12	....	29
13....	....	20.80B	....	20.80B	20.80	165.85	5	....	24
16....	....	....	18.50A	19.25A	19.25	164.25	3	....	21
17....	18.65	19.55B	18.65	19.55B	19.55	164.55	....	10	21
18....	....	20.00B	18.00A	18.00A	18.00	163.05	10	....	11
19....	....	18.40B	....	18.00N	17.15	162.15	....	....	11
20....	....	17.20B	17.00A	17.00A	17.00	161.95	....	....	11
23....	15.30	18.90B	15.30	18.90B	18.90	163.95	....	1	11
24....	....	21.00B	18.80A	21.00B	21.00	166.15	1	....	10
25....	....	22.00B	20.85A	22.00B	21.90	166.90	....	....	10
26....	....	22.00B	21.15A	21.15A	21.15	166.15	....	....	10
27....	....	....	20.50A	20.60A	20.60	165.60	1	....	9
30....	Exchange Closed, Memorial Day								
31....	....	....	17.00A	17.20A	17.20	162.20	....	....	9

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

JUNE 1983 145.00 CALLS
IN JUNE 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1	17.85@.90	17.90	17.85	17.90	17.95	162.95	....	5	9
2	....	....	....	17.95N	19.45	164.45	5	....	4
3	....	....	19.30A	19.30A	19.65	164.65	....	....	4
6	....	....	19.60A	19.65N	20.45	165.45	....	....	4
7	....	....	16.90A	16.90A	16.90	161.90	....	....	4
8	....	17.05B	....	16.90N	15.95	160.95	....	....	4
9	....	16.50B	....	15.95N	16.90	161.90	....	....	4
10	....	17.50B	16.80A	17.50B	17.50	162.50	....	....	4
13	....	20.25B	....	20.25B	20.25	165.50	....	....	4
14	....	....	19.90A	20.25N	20.35	165.35	....	....	4
15	....	....	....	20.35N	22.75	167.85	....	....	4
16	....	....	....	22.75N	24.15	169.14	....	....	4
17	....	....	....	....	....	....	4	....	....

JUNE 1983 150.00 CALLS
IN JANUARY 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
28	4.70	# 5.90B	• 4.70	5.40	5.40	146.20	....	9	6
31	....	# 6.00B	....	5.80B	5.80	148.05	....	4	6

IN FEBRUARY

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1	5.25	# 6.10B	4.70A	4.70A	4.70	144.05	....	1	6
2	....	4.80B	• 4.50A	4.70N	4.70	144.95	....	....	6
3	....	4.90B	....	4.70N	4.70	145.80	....	....	6
4	....	5.00B	4.65A	5.00B	5.00	149.30	....	....	6
7	6.75	# 7.00	6.50A	6.50A	6.50	149.55	....	2	7
8	6.50	6.55B	5.20A	5.20A	5.20	147.20	....	4	11
9	....	....	4.95A	5.20N	5.20	147.15	....	....	9
10	6.30	6.80B	6.30	6.80B	6.80	151.15	....	1	10
11	7.10	# 7.15B	7.00	7.00	7.00	149.80	....	2	11
14	7.70	# 8.00	6.90A	8.00	8.00	152.05	....	1	12
15	8.00	8.00	7.00A	7.00A	7.00	150.50	....	1	12
16	....	7.70B	6.00A	6.00A	6.00	149.30	....	2	13
17	6.00	6.50B	6.00	6.50B	6.50	150.05	....	5	19
18	7.00	7.05	7.00	7.05	7.05	150.40	....	1	20
21	Exchange Closed, President's Day								
22	....	....	6.00A	6.00A	6.00	147.60	....	1	20
23	....	6.60B	....	6.60B	6.60	149.80	....	....	20
24	6.70	7.50	6.50	7.50	7.50	153.00	....	9	29
25	7.50	# 8.30	7.40A	7.40A	7.40	152.30	....	5	30
28	6.50	7.50	6.00A	6.20	6.20	150.40	....	4	32

IN MARCH

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1	7.50	8.10B	7.25	8.10B	8.10	153.90	....	12	41
2	8.00	# 8.50B	8.00	8.50B	8.50	153.95	....	1	43
3	8.85	# 9.20B	8.85	9.00	9.00	154.60	....	15	58
4	9.00	9.00	8.80A	9.00	9.00	155.00	....	20	77
7	7.80	8.70	7.80	8.70	8.70	154.85	....	5	77
8	7.90	8.30	7.00	7.30@.00	7.20	152.25	....	35	84
9	7.95	8.45B	7.95	8.45B	8.45	153.80	....	5	88
10	8.40	8.50B	7.00	7.00	7.00	151.60	....	12	96
11	7.05	7.20B	6.10	7.05@.20B	7.10	151.85	....	19	108
14	6.10	7.10B	6.10	7.10B	7.10	152.25	....	35	122
15	6.90	7.40	6.60	7.30@.40	7.35	152.45	....	34	135
16	6.95	7.10	5.50A	5.50A	5.50	149.20	....	69	153
17	5.30	5.60	5.10	5.60	5.60	149.35	....	62	178
18	5.40	5.75	4.95	5.65	5.65	150.35	....	118	252
21	5.40	6.35	5.20	6.35	6.35	152.30	....	195	327
22	6.30	6.30	5.50A	5.60	5.60	151.10	....	146	426
23	5.80	8.00	5.80	7.60@.70	7.65	154.70	....	268	330
24	7.55@.50	8.05	7.20	7.90B	7.90	154.55	....	50	345
25	7.80	7.85B	6.60	7.00	7.00	153.15	....	30	359
28	7.10	7.25	6.30	6.80	6.80	153.15	....	31	375
29	7.05	7.25	6.20A	6.20A	6.20	152.30	....	21	373
30	6.55	7.55	6.50	7.55	7.55	154.55	....	30	367
31	7.95	8.35	5.65A	5.65A	5.65	151.90	....	73	392

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

JUNE 1983 150.00 CALLS
IN APRIL 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer- cises	Volume (Trades Cleared)	Open Interest
1....	Exchange Closed, Good Friday								
4....	6.00	6.50	5.70	6.50	6.50	153.20	....	109	388
5....	6.70	6.95	5.45	5.45	5.45	151.75	....	143	459
6....	5.65	5.65	4.45	5.30	5.30	151.35	....	237	611
7....	5.50	5.55	4.50	5.55	5.55	151.80	....	153	634
8....	5.25	5.60	4.95	5.55	5.55	151.85	....	146	745
11....	6.05	7.25B	6.05	7.25B	7.25	155.10	....	98	669
12....	7.30	7.60	6.80	7.55B@.60	7.55	155.60	....	245	579
13....	7.65	8.75	7.50A	8.30	8.30	156.35	....	135	594
14....	8.35@.40	# 9.95B	7.95A	9.95B	9.95	158.40	....	56	595
15....	9.50	#10.20	9.40A	9.80A	9.80	158.20	....	59	613
18....	9.65	#10.75	9.20	10.60A	10.60	159.05	....	47	590
19....	9.75	9.75	9.00	9.55	9.55	157.95	....	37	579
20....	9.80	#11.60	9.70	11.50A	11.50	160.20	....	27	570
21....	11.30	11.45B	10.40	11.00B	11.00	159.75	....	9	568
22....	10.90	11.40B	10.80	11.00A	11.00	159.80	....	14	557
25....	11.35	11.35	9.45A	9.55	9.55	158.15	....	45	537
26....	9.45	#12.90B	9.45	12.90B	12.90	162.15	....	15	536
27....	13.15	#13.20	11.00	12.60B	12.60	161.90	....	16	526
28....	12.50	#13.90B	12.40A	13.90B	13.90	163.30	....	205	498
29....	13.50	#14.75B	13.50	14.25	14.25	164.25	....	4	490
IN MAY									
2....	13.85	14.45B	12.90	13.55B	13.55	163.05	....	12	482
3....	13.35	13.70B	12.40	13.70B	13.70	163.20	....	44	481
4....	14.90	#14.90	13.50A	14.50A	14.50	164.20	....	2	476
5....	14.85	#15.10B	14.40A	15.10B	15.10	164.85	....	2	456
6....	....	#17.65B	....	17.65B	17.65	167.50	....	....	455
9....	16.80	17.40B	16.25	17.20A	17.20	167.10	9	10	441
10....	17.60@.65	#17.80	17.60	17.65	17.30	167.10	....	40	421
11....	16.50	16.50	15.80A	16.10A	16.10	166.00	4	32	396
12....	16.00	16.00	15.00A	15.35A	15.35	165.15	....	10	396
13....	....	16.20B	....	16.00B	16.00	165.85	....	....	396
16....	13.90	14.40B	13.90	14.40B	14.40	164.25	5	....	391
17....	....	14.55B	13.80A	14.55B	14.55	164.55	....	19	372
18....	15.60	15.60	13.10A	13.10A	13.10	163.05	....	3	372
19....	....	13.40B	12.30A	12.30A	12.30	162.15	....	4	370
20....	12.05	12.05	11.35A	12.05	12.15	161.95	1	2	370
23....	13.95	13.95	10.75A	13.95	13.95	163.95	....	4	368
24....	16.10	16.10	13.80A	16.10	16.10	166.15	....	5	364
25....	17.05	17.05	16.00A	17.00	16.90	166.90	248	25	131
26....	....	17.00B	16.15A	16.15A	16.15	166.15	18	....	111
27....	....	....	15.45A	15.45A	15.60	165.60	52	....	54
30....	Exchange Closed, Memorial Day								
31....	14.60	14.60	12.25A	12.25A	12.25	162.20	2	6	49
IN JUNE									
1....	....	....	12.20A	12.25N	12.95	162.95	....	....	49
2....	....	13.50B	12.80A	13.30B	14.45	164.45	....	....	49
3....	....	15.00B	14.30A	15.00B	14.65	164.65	....	....	49
6....	....	....	14.10A	14.65N	15.45	165.45	....	....	49
7....	....	....	11.90A	11.90A	11.90	161.90	....	....	49
8....	....	12.00B	....	11.90N	10.95	160.95	....	....	49
9....	....	11.50B	10.55A	11.00B	11.90	161.90	....	....	49
10....	....	12.00B	....	11.90N	12.50	162.50	....	....	49
13...	15.30	15.30	14.00A	15.30	15.30	165.50	....	6	55
14....	14.90	14.90	14.90	14.90	15.35	165.35	4	1	52
15....	....	....	....	15.35N	17.75	167.85	....	1	51
16....	....	#18.90B	....	18.90B	19.15	169.14	....	....	49
17....	....	....	....	....	....	....	49	....	....

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

JUNE 1983 155.00 CALLS
IN JANUARY 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
31....	5.00	# 5.00	* 5.00	5.00	5.00	148.05	....	....	....
				IN FEBRUARY					
1....	....	# 5.05B	* 4.00A	4.00A	4.00	144.05	....	....	....
2....	3.00	3.75B	* 3.00	3.00	3.00	144.95	....	....	....
3....	....	3.05B	....	3.00N	3.00	145.80	....	1	1
4....	....	....	....	3.00N	3.00	149.30	....	....	1
7....	5.00	5.00	5.00	5.00	5.00	149.55	....	1	1
8....	4.30	4.30	4.25	4.25	4.25	147.20	....	2	2
9....	....	....	3.50A	3.50A	3.50	147.15	....	....	2
10....	....	3.95B	....	3.95B	3.95	151.15	....	1	3
11....	....	4.50B	....	4.50B	4.50	149.80	....	....	3
14....	....	# 5.50B	....	5.50B	5.50	152.05	....	....	3
15....	5.55	# 5.55	5.00A	5.55	5.55	150.50	....	1	4
16....	5.50	# 5.70B	5.30A	5.30A	5.30	149.30	....	3	5
17....	5.00	5.00	4.30A	5.00	5.00	150.05	....	2	7
18....	5.00	5.05B	4.75	4.75	4.75	150.40	....	2	9
21....	Exchange Closed, President's Day								
22....	....	....	4.05A	4.05A	4.05	147.60	....	3	10
23....	....	4.20B	....	4.20B	4.20	149.80	....	....	10
24....	4.75	5.20B	4.75	5.20B	5.20	153.00	....	2	11
25....	5.00	5.30B	4.80	5.10	5.10	152.30	....	3	11
28....	....	....	3.90A	3.90A	3.90	150.40	....	3	11
				IN MARCH					
1....	4.75	5.60B	4.75	5.60B	5.60	153.90	....	18	24
2....	5.60	5.60	5.50A	5.60	5.60	153.95	....	1	25
3....	6.20	# 6.40B	5.55A	6.20	6.20	154.60	....	3	25
4....	6.00	# 6.65B	5.50	6.65B	6.65	155.00	....	8	24
7....	6.50@.45	6.50	5.35	6.20B	6.20	154.85	....	13	32
8....	5.00	5.40	4.50A	4.50A	4.50	152.25	....	16	42
9....	5.00	5.40	5.00	5.40	5.40	153.80	....	3	42
10....	5.70	5.70	4.60	4.60	4.60	151.60	....	8	44
11....	4.10	4.65B	4.10	4.40	4.40	151.85	....	49	73
14....	4.30@.45	4.65	4.00	4.40	4.40	152.25	....	60	109
15....	4.40	4.50	4.30	4.50	4.50	152.45	....	12	117
16....	4.40@.50	4.80	3.40A	3.40A	3.40	149.20	....	48	142
17....	3.50	3.65	3.20	3.55A	3.55	149.35	....	38	156
18....	3.50	3.60	3.00	3.20	3.20	150.35	....	28	171
21....	3.10@.05	3.95B	3.05	3.95B	3.95	152.30	....	56	203
22....	3.75	3.75	3.05	3.15	3.15	151.10	....	84	256
23....	3.35	4.85	3.35	4.65	4.65	154.70	....	214	255
24....	4.70	5.00	4.35	4.90	4.90	154.85	....	158	272
25....	4.90	4.90	3.90A	4.00@.10	4.05	153.15	....	82	295
28....	4.15	4.25	3.80	4.00	4.00	153.15	....	92	309
29....	4.25	4.50	3.70	3.80	3.80	152.30	....	94	338
30....	3.95	4.65	3.90	4.65	4.65	154.55	....	79	338
31....	4.80	5.20	3.15	3.25	3.25	151.90	....	224	433
				IN APRIL					
1....	Exchange Closed, Good Friday								
4....	3.50	3.70	3.30	3.70	3.70	153.20	....	109	443
5....	4.00	4.10	3.10	3.40@.30	3.35	151.75	....	189	440
6....	3.25	3.25	* 2.60	3.05	3.05	151.35	....	84	446
7....	3.10	3.20B	* 2.55	3.10	3.10	151.80	....	191	537
8....	3.15	3.20	2.70	3.10B	3.10	151.85	....	88	522
11....	3.30@.50	4.35	3.30	4.30	4.30	155.10	....	146	562
12....	4.40	4.50	3.85	4.45B@.50	4.45	155.60	....	250	669
13....	4.30	5.25	4.30	4.85	4.85	156.35	....	350	811
14....	5.05	6.10B	4.55	6.10B	6.10	158.40	....	127	855
15....	5.85@6.00	6.55	5.80	6.25A	6.25	158.20	....	104	813
18....	6.00	# 6.85B	5.80	6.80	6.80	159.05	....	118	821
19....	6.45	6.45	5.45	5.90B	5.90	157.95	1	203	836
20....	6.25	# 7.50	6.00	7.40A	7.40	160.20	....	243	849
21....	7.35	# 7.60B	6.80	7.20	7.20	159.75	....	108	885
22....	7.15	# 7.75	7.05A	7.30	7.30	159.80	....	123	825
25....	7.40	7.50B	5.85A	6.00	6.00	158.15	....	90	796
26....	5.80	# 8.65B	5.70	8.65B	8.65	162.15	....	94	836
27....	8.60	# 9.00	7.35	8.40B	8.40	161.90	....	60	831
28....	8.60	# 9.90	8.20	9.80A	9.80	163.30	1	107	905
29....	9.90	#10.60	9.25A	10.50	10.50	164.25	....	32	869

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

JUNE 1983 155.00 CALLS
IN MAY 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
2....	9.50	9.50	8.60	9.00@.30	9.30	163.05	....	37	886
3....	8.40	9.40	8.30A	9.40	9.40	163.20	....	62	888
4....	9.80	10.55	9.10A	10.20A	10.20	164.20	....	17	882
5....	9.70	10.60B	9.70	10.40@.50B	10.50	164.85	....	505	853
6....	10.90	#13.00B	10.85	13.00B	13.00	167.50	....	49	830
9....	11.75	#13.10B	11.75	12.60B	12.60	167.10	....	16	822
10....	12.60	12.70B	12.50	12.50	12.50	167.10	....	12	816
11....	....	....	10.70A	10.70A	10.70	166.00	2	....	810
12....	....	11.20B	10.30A	10.70N	10.70	165.15	....	....	810
13....	....	11.40B	....	11.30B	11.30	165.85	....	....	810
16....	....	....	9.00A	9.80A	9.80	164.25	....	....	806
17....	9.50	9.90	8.60	9.90	9.90	164.55	....	95	897
18....	10.75@.60	10.75	8.50A	8.50A	8.50	163.05	....	13	901
19....	8.70	9.05	7.40	7.70B	7.70	162.15	....	12	893
20....	7.20	7.40B	7.10A	7.35B	7.35	161.95	....	18	903
23....	9.20	9.20	6.40A	9.20	9.20	163.95	....	6	899
24....	11.20	11.20	8.90A	11.20	11.20	166.15	....	2	890
25....	10.60	12.00	10.60	12.00	12.00	166.90	....	44	918
26....	11.10	12.00B	11.10	11.10	11.25	166.15	....	2	920
27....	11.00	11.00	10.60A	10.60A	10.75	165.60	1	1	897
30....	Exchange Closed, Memorial Day								
31....	7.00	7.60	7.00	7.45A	7.45	162.20	....	2	896

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1....	7.90	8.15B	6.50	8.10B	8.15	162.95	....	13	890
2....	8.75	9.40	7.80A	9.40	9.55	164.45	....	55	892
3....	9.80	9.80	9.40A	9.70	9.70	164.65	....	25	896
6....	9.85	10.85	8.85A	10.85	10.50	165.45	....	59	861
7....	10.30	10.30	6.90A	7.00A	7.00	161.90	....	45	840
8....	6.75	7.05B	5.90A	6.00	6.05	160.95	1	18	841
9....	6.00	7.20	6.00	7.20	6.95	161.95	....	2	840
10....	7.00	7.80	6.80A	7.60	7.60	162.50	....	6	836
13....	8.25	10.20B	8.25	10.20B	10.20	165.50	1	1	832
14....	11.10	11.10	9.90A	10.95	10.35	165.35	4	1	828
15....	10.40	12.60B	10.30A	12.60B	12.75	167.85	47	4	778
16....	....	#13.90B	....	13.90B	14.15	169.14	19	....	739
17....	....	....	....	....	....	....	739	....	....

JUNE 1983 160.00 CALLS
IN FEBRUARY 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
15....	2.50	# 2.50	* 2.50	2.50	2.50	150.50	....	4	2
16....	3.25	# 3.25	3.00A	3.00A	3.00	149.30	....	1	3
17....	....	3.25B	2.80A	3.05B	3.05	150.05	....	....	3
18....	3.00	3.20B	2.95	2.95	2.95	150.40	....	2	4
21....	Exchange Closed, President's Day								
22....	....	....	* 2.45A	2.45A	2.45	147.60	....	1	3
23....	2.10	2.40B	# 2.05A	2.40B	2.40	149.80	....	4	5
24....	3.30	# 3.30	3.25A	3.25A	3.25	153.00	....	1	5
25....	3.25	3.30B	3.25	3.25	3.25	152.30	....	3	8
28....	....	....	2.50A	2.60A	2.60	150.40	....	....	8

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

JUNE 1983 160.00 CALLS
IN MARCH 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer- cises	Volume (Trades Cleared)	Open Interest
1	....	# 3.60B	....	3.60B	3.60	153.90	....	....	8
2	4.00	# 4.00	3.70A	4.00	4.00	153.90	....	4	12
3	4.00	# 4.40B	3.90A	3.90A	3.90	154.60	....	25	37
4	3.25	4.00	3.25	4.00	4.00	155.00	....	12	49
7	3.80	3.90	3.30	3.60B	3.60	154.85	....	8	57
8	3.50	3.50	2.80A	2.90A	2.90	152.25	....	18	68
9	3.35	3.40B	3.30A	3.40B	3.40	153.80	....	1	67
10	3.30	3.60	3.00A	3.00A	3.00	151.60	....	2	68
11	3.20	3.20	2.55	2.70B	2.70	151.85	....	70	132
14	2.70	2.80	2.40A	2.70A	2.70	152.25	....	18	139
15	2.60	2.70B	2.60	2.70B	2.70	152.45	....	4	141
16	2.65	2.65	* 1.90	1.90	1.90	149.20	....	21	158
17	1.90	1.95B	* 1.70	1.90	1.90	149.35	....	25	163
18	2.00	2.00	1.70A	1.80	1.80	150.35	....	22	170
21	1.75	1.95B	1.70A	1.95B	1.95	152.30	....	21	179
22	1.90@.85	1.95B	* 1.50A	1.65A	1.65	151.10	....	32	188
23	1.85	2.55B	1.85	2.55B	2.55	154.70	....	38	206
24	2.55	2.80	2.35	2.60B	2.60	154.85	....	56	220
25	2.60@.65	2.75	2.10	2.30	2.30	153.75	....	53	224
28	2.40	2.50	2.10	2.25	2.25	153.15	....	38	228
29	2.35	2.35	2.05	2.05A	2.05	152.30	....	5	228
30	2.25	2.60	2.10	2.60	2.60	154.55	....	17	233
31	2.75	2.90	1.80	1.90	1.90	151.90	....	101	302
IN APRIL									
1	Exchange Closed, Good Friday								
4	1.90	2.00	1.80	2.00B	2.00	153.20	....	16	301
5	2.15@.20	2.30	1.60	1.65A	1.65	151.75	....	140	328
6	1.60	1.60	* 1.25	1.40B	1.40	151.35	....	8	329
7	1.55	1.60	1.45	1.60	1.60	151.80	....	24	345
8	1.50	1.65B	1.30	1.60B	1.60	151.85	....	11	342
11	1.80	2.05	1.80	2.05	2.05	155.10	....	33	374
12	2.00	2.10	1.80	2.10	2.10	155.60	....	306	581
13	2.15	2.60	2.05	2.30B	2.30	156.35	....	365	827
14	2.40	3.25	2.05	3.25	3.25	158.40	....	212	967
15	3.05	3.50	2.95	3.40	3.30	158.20	....	45	928
18	3.25	3.80	2.80	3.80	3.80	159.05	....	187	974
19	3.20	3.25	2.80	3.05	3.05	157.95	....	121	1065
20	3.20	4.20	2.90	4.15	4.15	160.20	....	332	1238
21	4.00	4.35	3.70A	4.00	4.00	159.75	....	196	1301
22	4.00	# 4.40	3.90	4.00	4.00	159.80	....	176	1377
25	4.10	4.35	3.00	3.00	3.00	158.15	....	279	1329
26	3.00	# 5.05	2.85	4.75B@5.05	5.05	162.15	....	226	1483
27	5.15@.05	# 5.25	4.10	4.75@.90	4.85	161.90	....	212	1530
28	4.80@.85	# 6.05	4.70A	5.80	5.80	163.30	....	149	1511
29	5.95	# 6.60	5.40	6.50	6.50	164.25	....	157	1565
IN MAY									
2	6.20	6.30	5.20A	5.70	5.70	163.05	....	193	1473
3	5.60	5.70	4.75	5.60	5.60	163.20	....	215	1445
4	5.75	6.60	5.35	6.20	6.20	164.20	....	26	1464
5	5.90	6.60B	5.90	6.40@.60B	6.60	164.85	....	141	1516
6	6.65	# 8.90	6.65	8.55@.70B	8.70	167.50	....	110	1485
9	7.70	8.60B	7.30	8.15B	8.15	167.10	....	56	1488
10	8.55	8.75	8.10	8.10A	8.10	167.10	....	63	1519
11	7.95	8.25	6.50	7.10B	7.10	166.00	....	25	1496
12	6.45	6.50	5.90	6.40A	6.40	165.15	....	183	1645
13	7.20	7.55	6.80	6.95B	6.95	165.85	....	53	1630
16	5.70	5.70	4.70	5.45B	5.45	164.25	....	256	1738
17	5.35	5.70	4.60A	5.55A@.40	5.40	164.55	....	184	1707
18	5.90	6.40B	4.35	4.50@.35	4.45	163.05	....	208	1579
19	4.60	4.90	3.35	3.65@.55	3.70	162.15	....	146	1673
20	3.90	3.90	3.10	3.40	3.50	161.95	....	183	1799
23	2.55	4.90B	2.30	4.90B	4.95	163.95	....	131	1863
24	4.85	6.60B	4.65	6.60B	6.60	166.15	....	229	1742
25	6.90	7.30B	5.65	7.30B	7.30	166.90	....	66	1746
26	7.00	7.55	6.45	6.60A	6.65	166.15	....	123	1729
27	6.85	7.00B	6.00A	6.00A	6.10	165.60	....	9	1709
30	Exchange Closed, Memorial Day								
31	5.00	5.45	2.90	3.30A	3.30	162.20	....	297	1675

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

JUNE 1983 160.00 CALLS
IN JUNE 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer- cises	Volume (Trades Cleared)	Open Interest
1....	3.15	3.90	2.45	3.75A	3.70	162.95	....	531	1971
2....	4.25	4.80	3.40A	4.60	4.75	164.45	....	45	1988
3....	4.90	5.65	4.70A	4.90	4.90	164.65	....	132	2012
6....	4.60	6.00	4.10A	5.50	5.60	165.45	....	80	1945
7....	5.25	2.50	2.50	2.70A@.50	2.50	161.90	....	181	1900
8....	2.70	3.00B	1.70	1.70@.80	1.90	160.95	....	184	2004
9....	2.50@.40	2.70	1.40	2.30A@.25	2.35	161.95	....	459	2355
10....	2.25@.20	3.10	2.20	2.60	2.65	162.50	....	64	2377
13....	3.90	5.30B	3.00	5.30B	5.30	165.50	....	145	2370
14....	5.00	6.00	4.95	5.70A	5.35	165.35	2	105	2333
15....	5.70	7.50B	5.30A	7.50B	7.75	167.85	....	35	2310
16....	8.00	# 9.60B	8.00	9.10	9.15	164.14	126	25	2145
17....	....	....	....	....	....	....	2145	....	....
21....	....	....	....	....	....	....	....	2	....

JUNE 1983 165.00 CALLS
IN MARCH 1983

7....	2.50	# 2.50	* 2.00A	2.50	2.50	154.85	....	1	1
8....	1.85	1.85	* 1.85	1.85	1.85	152.25	....	1	1
9....	....	....	* 1.80A	1.80A	1.80	153.80	....	....	1
10....	1.85	1.95	* 1.60A	1.60A	1.60	151.60	....	6	6
11....	1.65	1.65	* 1.55A	1.55A	1.55	151.85	....	5	11
14....	1.45	1.60B	* 1.45	1.45	1.45	152.25	....	1	12
15....	....	....	....	1.45N	1.45	152.45	....	....	12
16....	....	....	* 1.20A	1.20A	1.20	149.20	....	....	12
17....	....	....	* 1.15A	1.15A	1.15	149.35	....	....	12
18....	1.10	1.10	* 0.85A	1.10	1.10	150.35	....	....	12
21....	....	....	1.00A	1.10N	1.10	152.30	....	....	12
22....	0.90	0.90	* 0.75	0.75	0.75	151.10	....	2	14
23....	0.90	1.25B	0.90	1.25B	1.25	154.70	....	2	15
24....	1.25	1.35	1.20	1.35	1.35	154.85	....	7	22
25....	1.05	1.20	1.05	1.20	1.20	153.15	....	5	27
28....	1.20	1.20	1.20	1.20	1.20	153.15	....	11	27
29....	1.05	1.05	1.00A	1.05	1.05	152.30	....	4	26
30....	1.15	1.15	1.15	1.15	1.15	154.55	....	6	32
31....	1.25	1.50B	0.90A	0.90A	0.90	151.90	....	2	31

IN APRIL

1....	Exchange Closed, Good Friday								
4....	....	....	0.85A	0.90N	0.90	153.20	....	....	31
5....	0.80	1.05B	0.75A	0.75A	0.75	151.75	....	....	31
6....	0.55	0.55	* 0.50A	0.55	0.55	151.35	....	1	31
7....	0.65	0.65	0.60	0.60	0.60	151.80	....	2	34
8....	0.60	0.65B	0.55A	0.60	0.60	151.85	....	8	34
11....	....	0.75B	....	0.75B	0.75	155.10	....	....	34
12....	0.85	1.00	0.80A	1.00	1.00	155.60	....	2	36
13....	1.05	1.15B	1.05	1.10	1.10	156.35	....	4	36
14....	1.25	1.60	0.95A	1.60	1.60	158.40	....	8	41
15....	1.45	1.60	1.45	1.60	1.60	158.20	....	11	42
18....	1.50	1.95B	1.50	1.90B	1.90	159.05	....	116	147
19....	1.50	1.50	1.40	1.45	1.45	157.95	....	60	188
20....	1.45	2.00B	1.45	2.00B	2.00	160.20	....	40	225
21....	1.90	2.05	1.75	1.85	1.85	159.75	....	140	344
22....	1.80	2.05	1.80	2.00	2.00	159.80	....	19	351
25....	2.10	2.10	1.50	1.50	1.50	158.15	....	20	360
26....	1.40	2.50	1.40	2.50	2.50	162.15	....	72	416
27....	2.50@.65	# 2.80	2.00	2.35	2.35	161.90	....	297	543
28....	2.45	# 3.20	2.15	2.95	2.95	163.30	....	392	733
29....	3.00@.05	# 3.50	2.60A	3.35	3.35	164.25	....	154	773

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

JUNE 1983 165.00 CALLS
IN MAY 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
2....	3.40	3.40	2.55	2.75	2.75	163.05	....	343	872
3....	2.65	3.00	2.35	2.95	2.95	163.20	....	126	960
4....	3.00	# 3.55B	2.60	3.15	3.15	164.20	....	103	995
5....	3.00	3.45	2.90	3.25	3.25	164.85	....	257	1167
6....	3.30	# 5.20	3.30	4.60	4.60	167.50	....	218	1240
9....	4.10	4.90	3.80	4.30B	4.30	167.10	....	289	1331
10....	4.35	4.85	4.25	4.40	4.40	167.10	....	196	1414
11....	4.25	4.50	3.25	3.60B	3.60	166.00	....	160	1469
12....	3.40	3.40	2.90	3.20A	3.20	165.15	....	381	1340
13....	3.35	3.85B	3.35	3.50	3.50	165.85	....	193	1415
16....	2.55@.50	2.55	1.90	2.45B	2.45	164.25	....	268	1526
17....	2.30	2.45	2.00	2.35B	2.35	164.55	....	275	1691
18....	2.60@.80	2.95	1.70	1.70	1.70	163.05	....	216	1767
19....	1.85	2.00	1.15	1.30	1.30	162.15	....	374	1769
20....	1.40	1.40	1.05	1.15	1.15	161.95	....	245	1713
23....	0.70	1.95	0.65	1.85	1.85	163.95	....	593	1376
24....	1.90	3.00	1.70	2.85	2.85	166.15	....	489	1587
25....	3.25@.10	3.40	2.30	3.30	3.30	166.90	....	363	1655
26....	3.10	3.50	2.60	2.90	2.90	166.15	....	197	1722
27....	3.10	3.10	2.10	2.15	2.20	165.60	....	327	1867
30....	Exchange Closed, Memorial Day								
31....	1.80	1.80	0.70	0.80	0.80	162.20	....	854	2067
				IN JUNE					
1....	0.80	1.10	* 0.05	1.00	0.90	162.95	....	443	1990
2....	1.10@.15	1.40B	0.70	1.30	1.35	164.45	....	442	2197
3....	1.30	1.55B	1.15	1.15	1.15	164.65	....	688	2671
6....	1.20	1.65	0.65	1.35	1.35	165.45	....	422	2601
7....	1.25	1.30	* 0.30	0.30	0.30	161.90	....	417	2973
8....	0.30	0.45	* 0.15	0.25	0.25	160.95	....	1018	2546
9....	0.35	0.35	0.15	0.25	0.25	161.90	....	353	2457
10....	0.25	0.30	0.15	0.25	0.25	162.50	....	190	2543
13....	0.30	0.85	0.25	0.85	0.85	165.50	....	352	2639
14....	0.60	1.45	0.50	0.80	0.85	165.35	....	650	2342
15....	0.80@.85	2.80	0.55	2.70@.80	2.80	167.85	....	736	2384
16....	2.80@.70	4.60B	2.70	4.15	4.15	169.14	....	253	2235
17....	....	....	....	....	....	....	2235	34	....
20....	....	....	....	....	....	....	....	3	....

JUNE 1983 170.00 CALLS
IN APRIL 1983

21....	0.80	# 0.80	* 0.65A	0.65A	0.65	159.75	....	1	1
22....	0.75	0.80	0.75	0.80	0.80	159.80	....	7	8
25....	0.75	# 0.85	0.75	0.75A	0.75	158.15	....	7	15
26....	0.75	# 1.20	0.70A	1.20	1.20	162.15	....	6	18
27....	1.30	# 1.30	0.85	1.10B	1.10	161.90	....	48	60
28....	1.15	# 1.40	1.10	1.40	1.40	163.30	....	20	62
29....	1.50	# 1.80	1.30	1.80	1.80	164.25	....	35	84

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

JUNE 1983 170.00 CALLS
IN MAY 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
2....	1.50	1.50	1.15	1.25	1.25	163.05	....	34	91
3....	1.15	1.25B	1.10	1.25B	1.25	163.20	....	25	105
4....	1.15	1.40	1.15	1.40	1.40	164.20	....	13	111
5....	1.30	1.40	1.30	1.40B	1.40	164.85	....	11	114
6....	1.50	# 2.30	1.50	1.75	1.75	167.50	....	635	684
9....	1.50	1.85	1.35	1.70A	1.70	167.10	....	116	711
10....	1.75	2.00	1.75	1.75	1.75	167.10	....	78	723
11....	1.65	1.75	1.50	1.50	1.50	166.00	....	79	740
12....	1.30	1.30	1.00	1.25	1.25	165.15	....	97	773
13....	1.35	1.65	1.35	1.35	1.35	165.85	....	63	831
16....	0.80	0.85	0.70	0.80	0.80	164.25	....	57	773
17....	0.80	0.80	* 0.65	0.75	0.75	164.55	....	110	786
18....	0.85	1.00	* 0.50	0.50	0.50	163.05	....	201	845
19....	0.60	0.65B	* 0.35	0.35	0.35	162.15	....	506	641
20....	0.35	0.40	* 0.30	0.35	0.35	161.95	....	277	610
23....	0.25	0.45	* 0.20	0.45	0.45	163.95	....	67	653
24....	0.45	0.90B	0.40	0.85B	0.85	166.15	....	64	637
25....	1.00	1.05	0.70	1.00	1.00	166.90	....	141	688
26....	0.85	0.90	0.70	0.80	0.80	166.15	....	174	753
27....	0.85	0.85	* 0.50	0.55	0.55	165.60	....	102	793
30....	Exchange Closed, Memorial Day								
31....	0.40	0.40	* 0.15	0.15	0.15	162.20	....	174	790

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1....	0.15	0.20	* 0.10	0.10	0.10	162.95	....	73	824
2....	0.20	0.25	0.15A	0.20A	0.20	164.45	....	43	853
3....	0.25	0.30	0.20	0.25	0.25	164.65	....	148	967
6....	0.25	0.30	0.10	0.25	0.25	165.45	....	104	984
7....	0.10	0.10	* 0.05	0.05	0.05	161.90	....	9	928
8....	0.05	0.05	0.05	0.05	0.05	160.95	....	1	930
9....	0.05	0.05	0.05	0.05	0.05	161.90	....	4	932
10....	0.05	0.05	0.05	0.05	0.05	162.50	....	22	927
13....	....	....	....	0.05N	0.05	165.50	....	....	927
14....	0.05	0.05	0.05	0.05	0.05	165.35	....	123	924
15....	0.05	0.05	0.05	0.05	0.05	167.85	....	47	901
16....	0.05	0.15	0.05	0.05	0.05	169.14	....	660	....
17....	....	....	....	....	....	....	....	18	....
20....	....	....	....	....	....	....	....	24	....
21....	....	....	....	....	....	....	....	1	....

JUNE 1983 175.00 CALLS
IN MAY 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
6....	0.75	# 0.80	* 0.75	0.80	0.80	167.50	....	1	1
9....	....	....	* 0.60A	0.80N	0.80	167.10	....	3	4
10....	....	....	0.75A	0.75A	0.75	167.10	....	....	4
11....	0.65	0.65	* 0.30	0.30	0.30	166.00	....	6	8
12....	0.20	0.25	* 0.20	0.25	0.25	165.15	....	9	17
13....	....	....	....	0.25N	0.25	165.85	....	....	17
16....	....	....	0.20A	0.20A	0.20	164.25	....	....	17
17....	0.20	0.20	0.20	0.20	0.20	164.55	....	57	72
18....	0.25	0.25	0.20	0.20	0.20	163.05	....	108	177
19....	0.10	0.10	* 0.10	0.10	0.10	162.15	....	25	202
20....	....	....	....	0.10N	0.10	161.95	....	....	202
23....	....	....	....	0.10N	0.10	163.95	....	....	202
24....	0.15	0.20	0.15	0.20	0.20	166.15	....	30	230
25....	0.25	0.25	0.15	0.15	0.15	166.90	....	8	232
26....	0.15	0.15	0.15	0.15	0.15	166.15	....	1	233
27....	0.20	0.20	* 0.05	0.05	0.05	165.60	....	19	216
30....	Exchange Closed, Memorial Day								
31....	....	....	....	0.05N	0.05	162.20	....	3	219

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

JUNE 1983 175.00 CALLS
IN JUNE 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1	....	....	....	0.05N	0.05	162.95	....	....	217
2	....	....	....	0.05N	0.05	164.45	....	....	217
3	0.05	0.05	0.05	0.05	0.05	164.65	....	10	227
6	....	....	....	0.05N	0.05	165.45	....	....	227
7	....	....	....	0.05N	0.05	161.90	....	....	225
8	....	....	....	0.05N	0.05	160.95	....	....	225
9	....	....	....	0.05N	0.05	161.90	....	....	225
10	....	....	....	0.05N	0.05	162.05	....	....	225
13	....	....	....	0.05N	0.05	165.50	....	....	225
14	....	....	....	0.05N	0.05	165.35	....	....	225
15	....	....	....	0.05N	0.05	167.85	....	....	225
16	....	....	....	0.05N	0.05	169.14	....	....	....

SEPTEMBER 1983 140.00 CALLS
IN FEBRUARY 1983

18	15.00	#15.00	*15.00	15.00	15.00	151.30	....	1	1
21	Exchange Closed, President's Day								
22	13.50	#15.10B	*13.00A	13.00A	13.00	148.80	....	1	2
23	....	15.00B	....	15.00B	15.00	150.80	....	....	2
24	....	#17.00B	....	17.00B	17.00	154.10	....	....	2
25	....	#17.50B	16.60A	16.60A	16.60	153.30	....	....	2
28	....	....	15.80A	15.80A	15.80	151.40	....	....	2

IN MARCH

1	....	17.00B	....	17.00B	17.00	154.90	....	....	2
2	....	17.50B	....	17.00N	17.00	155.10	....	....	2
3	....	#17.85B	....	17.85B	17.85	155.80	....	....	2
4	....	....	17.50A	17.50A	17.50	156.10	....	....	2
7	....	....	17.30A	17.45A	17.45	155.95	....	....	2
8	....	17.50B	16.25A	16.25A	16.25	153.30	....	....	2
9	....	17.15B	....	17.15B	17.15	154.80	....	....	2
10	....	17.40B	15.50A	16.50A	16.50	152.60	....	....	2
11	....	16.60B	....	16.50N	16.50	152.70	....	....	2
14	....	....	16.40A	16.40A	16.40	153.10	....	....	2
15	....	16.50B	16.30A	16.50B	16.50	153.30	....	....	2
16	....	....	14.30A	14.30A	14.30	150.10	....	....	2
17	....	14.35B	....	14.35B	14.35	150.10	....	....	2
18	....	14.60B	14.00A	14.60B	14.60	151.15	....	....	2
21	....	15.50B	14.50A	15.50B	15.50	153.10	....	....	2
22	....	....	14.60A	14.60A	14.60	151.90	....	....	2
23	....	#18.00B	....	18.00B	18.00	155.65	....	....	2
24	....	#18.20B	17.20A	18.20B	18.20	155.90	....	....	2
25	....	....	16.00A	17.20A	17.20	154.10	....	....	2
28	....	....	17.15A	17.15A	17.15	154.15	....	....	2
29	....	17.25B	16.50A	16.50A	16.50	153.35	....	....	2
30	....	17.10B	....	17.10B	17.10	155.55	....	....	2
31	....	18.15B	16.00A	16.00A	16.00	152.85	....	....	2

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

SEPTEMBER 1983 140.00 CALLS
IN APRIL 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1....	Exchanged Closed, Good Friday								
4....	....	....	15.95A	15.95A	15.95	154.10	....	....	2
5....	....	16.50B	14.90A	14.90A	14.90	152.60	....	....	2
6....	....	....	14.85A	14.85A	14.55	152.20	....	....	2
7....	....	15.00B	....	14.55N	14.55	152.65	....	....	2
8....	....	....	14.50A	14.50A	14.50	152.70	....	....	2
11....	....	15.90B	....	15.90B	15.90	156.00	....	....	2
12....	....	16.75B	....	16.75B	16.75	156.55	....	....	2
13....	....	#18.50B	....	18.50B	18.50	157.30	....	....	2
14....	....	#20.00B	....	20.00B	20.00	159.40	....	....	2
15....	....	#21.00B	19.50A	21.00B	21.00	159.15	....	....	2
18....	....	#21.80B	20.90A	21.80B	21.80	160.05	....	....	2
19....	....	....	19.50A	21.80N	20.00	158.90	....	....	2
20....	....	21.00B	19.95A	21.00B	21.00	161.20	....	....	2
21....	....	21.25B	20.80A	20.80A	20.80	160.70	....	....	2
22....	....	....	20.75A	20.80N	20.80	160.65	....	....	2
25....	....	21.00B	19.80A	19.80A	19.80	159.00	....	....	2
26....	....	#23.00B	19.75A	23.00B	23.00	163.10	....	....	2
27....	....	#23.30B	22.50A	22.50A	22.50	162.75	....	....	2
28....	....	#24.00B	....	24.00B	24.00	164.15	....	....	2
29....	....	#25.25B	....	25.25B	25.25	165.25	....	....	2
				IN MAY					
2....	....	....	23.80A	23.80A	23.80	164.05	....	....	2
3....	....	24.50A	23.70A	23.50B	24.50	164.35	....	....	2
4....	....	25.00B	....	25.00B	25.00	165.35	....	....	2
5....	....	#25.50B	24.90A	25.50B	25.50	165.95	....	....	2
6....	....	#28.00B	....	28.00B	28.00	168.60	....	....	2
9....	....	....	27.90A	27.90A	27.90	168.35	....	....	2
10....	....	28.00	....	28.00B	28.00	168.30	....	....	2
11....	....	#28.05B	27.00A	27.00A	27.00	167.10	....	....	2
12....	....	27.10B	....	27.10B	27.10	166.25	....	....	2
13....	....	....	27.00A	27.00A	27.00	167.05	....	....	2
16....	....	....	26.00A	26.00A	26.00	165.45	....	....	2
17....	....	....	25.90A	25.90A	25.90	165.70	....	....	2
18....	....	26.20B	25.00A	25.00A	25.00	164.15	....	....	2
19....	....	....	23.10A	23.10A	23.10	163.25	....	....	2
20....	....	23.15B	....	23.15B	23.15	163.15	....	....	2
23....	....	24.25B	22.00A	24.25B	24.25	165.15	....	....	2
24....	....	27.30B	....	27.30B	27.30	167.45	....	....	2
25....	....	#28.15B	....	28.15B	28.15	168.15	....	....	2
26....	....	....	27.50A	27.50A	27.50	167.25	....	....	2
27....	....	27.55B	26.80A	26.80A	26.80	166.80	....	....	2
30....	Exchange Closed, Memorial Day								
31....	....	....	....	26.80N	26.80	163.30	....	....	2
				IN JUNE					
1....	....	....	24.00A	24.00A	24.00	163.95	....	....	2
2....	....	24.70B	....	24.00N	24.00	165.55	....	....	2
3....	....	24.05B	....	24.05B	24.05	165.75	....	....	2
6....	....	27.00B	....	27.00B	27.00	166.65	....	....	2
7....	....	....	22.70A	22.70A	22.70	162.70	....	....	2
8....	....	....	....	22.70N	22.70	161.50	....	....	2
9....	....	....	22.60A	22.60A	22.60	162.65	....	....	2
10....	....	23.00B	....	23.00B	23.00	163.30	....	....	2
13....	....	26.00B	....	26.00B	26.00	166.40	....	....	2
14....	....	....	....	26.00N	26.00	166.25	....	....	2
15....	....	#29.20B	....	29.20B	29.20	169.25	....	....	2
16....	....	#31.00B	....	31.00B	31.00	171.15	....	....	2
17....	....	....	30.90A	31.00A	31.35	171.45	....	....	2
20....	....	....	....	31.25A	30.75	170.70	....	....	2
21....	30.20	30.20	30.20	30.20	32.60	172.65	1	2	1
22....	....	#32.70B	....	32.60N	31.70	171.75	....	....	2
23....	....	....	....	31.70N	31.70	172.00	....	....	2
24....	....	....	....	31.70N	31.30	171.20	1	....	1
27....	....	....	....	31.35N	29.55	169.55	....	....	1
28....	....	29.75B	28.50A	28.50A	27.55	167.45	....	....	1
29....	....	....	....	27.55N	28.85	168.90	....	....	1
30....	....	....	....	28.85N	30.15	170.15	....	....	1

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

SEPTEMBER 1983 140.00 CALLS
IN JULY 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1....	....	30.20B	....	30.20B	30.20	170.25	....	....	1
4....	Exchange Closed; Independence Day								
5....	....	....	28.00A	28.00A	28.00	167.55	....	....	1
6....	....	29.80B	....	29.80B	29.80	169.80	1	....	....
				SEPTEMBER 1983 145.00 CALLS					
				IN JANUARY 1983					
31....	9.40	# 9.80B	* 9.40	9.80B	9.80	148.60	....	1	1
				IN FEBRUARY					
1....	....	#10.20B	9.50A	9.50A	9.50	144.60	....	....	1
2....	....	....	* 9.30A	9.30A	9.30	145.60	....	....	1
3....	10.00	10.00	10.00	10.00	10.00	146.40	....	1	2
4....	....	....	9.75A	10.00N	10.00	149.95	....	....	2
7....	....	10.20B	....	10.20B	10.20	150.50	....	....	2
8....	....	#11.05B	....	10.20N	10.20	147.95	....	....	2
9....	10.80	11.00B	10.75A	10.80	10.80	147.90	....	2	4
10....	....	#11.20B	....	11.20B	11.20	152.00	....	....	4
11....	11.50	#12.00B	10.25A	10.25A	10.25	150.50	....	2	6
14....	....	11.00B	....	11.00B	11.00	153.00	....	....	6
15....	....	#12.75B	10.00A	10.00A	10.00	151.30	....	....	6
16....	....	10.00B	....	11.00B	11.00	150.10	....	....	6
17....	....	11.75B	....	11.50B	11.50	151.00	....	....	6
18....	12.00	12.00	12.00	12.00	12.00	151.30	....	....	6
21....	Exchange Closed, President's Day								
22....	....	12.10B	10.10A	10.10A	10.10	148.80	....	1	7
23....	....	11.75B	....	11.75B	11.75	150.80	....	....	7
24....	....	#14.00B	....	14.00B	14.00	154.10	....	....	7
25....	....	#14.60B	13.60A	13.60A	13.60	153.30	....	....	7
28....	....	....	12.50A	12.50A	12.50	151.40	....	....	7
				IN MARCH					
1....	....	13.50B	....	13.50B	13.50	154.90	....	....	7
2....	....	14.10B	....	13.50N	13.50	155.10	....	....	7
3....	....	14.40B	....	14.40B	14.40	155.80	....	....	7
4....	....	#15.50B	14.00A	15.50B	15.50	156.10	....	....	7
7....	....	....	15.30A	15.45A	15.45	155.95	....	....	7
8....	....	....	13.75A	13.75A	13.75	153.30	....	....	7
9....	....	14.25B	13.50A	14.25B	14.25	154.80	....	....	7
10....	....	14.50B	12.20A	12.20A	12.20	152.60	....	....	7
11....	....	12.30B	....	12.20N	12.20	152.70	....	....	7
14....	....	12.30B	....	12.30B	12.30	153.10	....	....	7
15....	....	12.40B	12.20A	12.40B	12.40	153.30	....	....	7
16....	....	....	10.20A	10.20A	10.20	150.10	....	....	7
17....	....	10.25B	....	10.25B	10.25	150.10	....	....	7
18....	....	11.50B	....	11.50B	11.50	151.15	....	....	7
21....	....	12.00B	10.90A	12.00B	12.00	153.10	....	....	7
22....	....	....	11.15A	11.15A	11.15	151.90	....	....	7
23....	....	14.00B	....	14.00B	14.00	155.65	....	....	7
24....	....	14.10B	13.80A	14.10B	14.10	155.90	....	....	7
25....	13.40	13.40	13.00A	13.10A	13.10	154.10	....	1	8
28....	....	....	13.05A	13.05A	13.05	154.15	....	....	8
29....	....	13.15B	12.65A	12.65A	12.65	153.35	....	....	8
30....	....	13.05B	....	13.05B	13.05	155.55	....	....	8
31....	....	14.10B	12.00A	12.00A	12.00	152.85	....	....	8

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

SEPTEMBER 1983 145.00 CALLS
IN APRIL 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exercises	Volume (Trades Cleared)	Open Interest
1....	Exchange Closed, Good Friday								
4....	....	....	11.95A	11.95A	11.95	154.10	....	....	8
5....	....	12.50B	9.90A	9.90A	9.90	152.60	....	....	8
6....	10.75	10.75	10.75	10.75	11.30	152.20	....	1	8
7....	11.00	11.20B	10.90A	11.20B	11.20	152.65	....	3	9
8....	....	....	11.15A	11.20N	11.20	152.70	....	....	9
11....	12.00	13.10B	12.00	13.10B	13.10	156.00	....	7	10
12....	....	13.25B	....	13.25B	13.25	156.55	....	....	10
13....	....	14.00B	....	14.00B	14.00	157.30	....	....	10
14....	14.85	#16.00B	14.85	16.00B	16.00	159.40	....	1	10
15....	....	#17.00B	15.95A	17.00B	17.00	159.15	....	....	10
18....	....	....	15.90A	16.00A	16.00	160.05	....	....	10
19....	....	16.20B	15.50A	16.00N	16.00	158.90	....	....	10
20....	....	16.75B	....	16.75B	16.75	161.20	....	....	10
21....	....	....	16.50A	16.50A	16.50	160.70	....	....	10
22....	17.50	#17.50	16.45A	17.50	17.50	160.65	....	1	11
25....	....	#17.70B	15.90A	15.90A	15.90	159.00	....	....	11
26....	16.00	#18.50B	16.00	18.50B	18.50	163.10	....	1	11
27....	....	#19.00B	....	18.50N	18.50	162.75	....	....	11
28....	....	#19.75B	....	19.75B	19.75	164.15	....	....	11
29....	....	#21.00B	19.70A	21.00B	21.00	165.25	....	....	11
IN MAY									
2....	....	....	19.60A	19.60A	19.60	164.05	....	....	11
3....	....	20.20B	19.50A	20.20B	20.20	164.35	....	....	11
4....	....	21.00B	....	21.00B	21.00	165.35	....	....	11
5....	20.75	#21.25B	20.75	21.25B	21.25	165.95	....	1	11
6....	....	#24.00B	....	24.00B	24.00	168.60	....	....	11
9....	....	....	23.50A	23.50A	23.50	168.35	....	....	11
10....	....	....	....	23.50N	23.50	168.30	....	....	11
11....	....	23.70B	....	23.50N	23.50	167.10	....	....	10
12....	....	....	23.00A	23.00A	23.00	166.25	....	....	10
13....	....	23.05B	....	23.00N	23.00	167.05	....	....	10
16....	....	....	22.00A	22.00A	22.00	165.45	....	....	10
17....	....	....	21.90A	21.90A	21.90	165.70	....	....	10
18....	....	22.20B	20.00A	20.00A	20.00	164.15	....	....	10
19....	....	....	18.50A	18.50A	18.50	163.25	....	....	10
20....	18.50	18.55B	18.50	18.50	18.50	163.15	....	1	11
23....	....	20.20B	18.00A	20.20B	20.20	165.15	....	....	11
24....	....	22.50B	....	22.50B	22.50	167.45	....	....	11
25....	....	23.10B	....	23.10B	23.10	168.15	....	....	11
26....	....	....	22.50A	22.50A	22.50	167.25	....	....	11
27....	....	22.55B	22.00A	22.00A	22.00	166.80	....	....	11
30....	Exchange Closed, Memorial Day								
31....	....	....	19.00A	19.00A	19.00	163.30	...	....	11
IN JUNE									
1....	....	19.50B	18.90A	19.50B	19.50	163.95	....	....	11
2....	....	19.90B	....	19.50N	19.50	165.55	....	....	11
3....	....	19.55B	....	19.55B	19.55	165.75	....	....	11
6....	....	22.00B	....	22.00B	22.00	166.65	....	....	11
7....	....	....	17.85A	17.85A	17.85	162.70	....	....	11
8....	....	....	17.80A	17.80A	17.80	161.50	....	....	11
9....	....	....	17.75A	17.75A	17.75	162.65	....	....	11
10....	....	18.50B	....	18.50B	18.50	163.30	....	....	11
13....	....	21.00B	....	21.00B	21.00	166.40	....	....	11
14....	....	....	....	21.00N	21.00	166.25	....	....	11
15....	....	#24.20B	....	24.20B	24.20	169.25	....	....	11
16....	....	#26.00B	....	26.00B	26.00	171.15	....	....	11
17....	....	....	25.50A	26.00N	26.25	171.45	....	....	11
20....	....	....	....	26.25N	25.75	170.70	....	....	11
21....	25.40	25.50	25.40	25.50	27.60	172.65	2	1	10
22....	....	#27.70B	....	27.60N	26.70	171.75	1	....	9
23....	....	....	....	26.70N	26.70	172.00	....	....	9
24....	....	26.75B	....	26.70N	26.40	171.20	....	....	9
27....	....	....	26.00A	26.00A	24.55	169.55	1	....	8
28....	....	25.00B	23.50A	23.50A	22.55	167.45	....	....	8
29....	....	....	22.50A	22.55N	23.85	168.90	....	....	8
30....	....	....	....	23.85N	25.15	170.15	....	....	8

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

SEPTEMBER 1983 145.00 CALLS
IN JULY 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exercises	Volume (Trades Cleared)	Open Interest
1	....	25.20B	....	25.20B	25.20	170.20	....	....	8
4	Exchange Closed, Independence Day								
5	....	....	23.00A	23.00A	23.00	167.55	....	....	8
6	....	24.80B	....	24.80B	24.80	169.80	....	....	8
7	....	26.00B	24.40A	24.80N	23.20	168.05	1	....	7
8	....	23.25B	22.90A	23.20N	23.20	168.30	....	....	7
11	....	....	....	23.20N	23.90	168.90	....	....	7
12	....	....	23.80A	23.80A	21.40	166.20	....	....	7
13	....	21.50B	....	21.50B	21.50	166.80	....	....	7
14	22.80	22.80	22.80	22.80	22.80	167.10	....	2	9
15	....	....	20.30A	20.30A	20.30	165.15	....	....	7
18	....	20.40B	....	20.40B	20.40	165.45	....	....	7
19	....	20.50B	....	20.50B	20.50	166.35	....	....	7
20	23.90	23.90	23.90	23.90	25.45	170.35	....	2	5
21	....	....	....	25.45N	25.45	171.00	....	....	5
22	....	....	25.40A	25.40A	25.40	170.05	....	....	5
25	....	....	....	25.40N	25.40	171.15	....	....	5
26	....	....	....	25.40N	25.40	171.40	....	....	5
27	....	....	....	25.40N	23..50	168.50	....	....	5
28	....	....	....	23.50N	20.80	165.65	....	....	5
29	....	....	....	20.80N	20.80	163.70	....	....	5
				IN AUGUST					
1	....	....	....	20.80N	20.80	163.10	....	....	5
2	....	....	19.00A	19.00A	18.05	163.05	....	....	5
3	....	....	....	18.05N	19.40	164.35	....	....	5
4	....	....	....	19.40N	19.40	161.45	....	....	5
5	....	....	....	16.70B	22.80	162.75	....	....	5
8	....	....	....	22.80N	15.70	160.55	....	....	5
9	....	....	....	15.70N	16.45	161.45	....	....	5
10	....	....	....	16.45N	16.45	162.60	....	....	5
11	....	....	....	16.45N	16.45	162.60	....	....	5
12	....	....	....	16.45N	16.45	163.40	....	....	5
15	....	....	....	16.45N	19.50	164.40	....	....	5
16	....	....	19.40A	19.40A	19.20	164.15	....	....	5
17	....	....	....	19.20N	19.20	165.65	....	....	5
18	....	21.00B	....	21.00B	18.70	163.65	....	....	5
19	....	....	....	18.70N	19.85	164.85	....	....	5
22	....	....	....	19.85N	19.25	164.35	....	....	5
23	....	....	18.90A	18.90A	18.00	163.00	....	....	5
24	....	18.10B	....	18.10B	16.40	161.35	....	....	5
25	....	....	....	16.40N	16.55	161.55	....	....	5
26	....	17.30B	16.00A	17.30B	17.65	162.60	....	....	5
29	....	....	....	17.65N	18.25	163.20	....	....	5
30	....	....	....	18.25N	18.25	163.15	....	....	5
31	....	19.90B	18.20A	19.90B	19.95	164.95	....	....	5
				IN SEPTEMBER					
1	....	20.00B	19.75A	19.75A	18.80	164.75	....	....	5
2	....	20.30B	19.75A	20.30B	20.40	165.35	....	....	5
5	Exchange Closed, Labor Day								
6	....	21.60B	....	21.60B	23.40	168.35	....	....	5
7	....	....	....	23.40N	23.65	168.65	....	....	5
8	....	....	23.45A	23.45A	23.15	168.15	....	....	5
9	....	....	....	23.15N	22.10	167.05	....	....	5
12	....	....	....	22.10N	20.10	165.15	....	....	5
13	....	....	....	20.10N	20.10	165.15	....	....	5
14	....	....	....	20.10N	20.60	165.50	....	....	5
15	....	....	....	20.60N	20.40	164.38	....	....	5
16	....	....	....	....	....	....	5	....	....

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

SEPTEMBER 1983 150.00 CALLS
IN JANUARY 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
31....	7.20	# 7.50B	7.20	7.50B	7.50	148.60	....	1	1
				IN FEBRUARY					
1....	....	# 7.80B	....	7.50N	7.50	144.60	....	....	1
2....	....	....	7.40A	7.40A	7.40	145.60	....	....	1
3....	....	7.50B	....	7.40N	7.40	146.40	....	....	1
4....	....	....	7.35A	7.40N	7.40	149.95	....	....	1
7....	....	# 9.00B	....	9.00B	9.00	150.50	....	....	1
8....	....	# 9.55B	....	9.00N	9.00	147.95	....	....	1
9....	....	....	8.25A	8.25A	8.25	147.90	....	....	1
10....	....	8.70B	....	8.70B	8.70	152.00	....	....	1
11....	....	9.05B	....	9.05B	9.05	150.50	....	....	1
14....	....	9.30B	....	9.30B	9.30	153.00	....	....	1
15....	....	9.40B	8.30A	8.30A	8.30	151.30	....	....	1
16....	....	9.00B	....	9.00B	9.00	150.10	....	....	1
17....	....	9.15B	....	9.15B	9.15	151.00	....	....	1
18....	....	# 9.70B	9.00A	9.15N	9.15	151.30	....	....	1
21....	Exchange Closed, President's Day								
22....	8.40	9.25B	7.85A	7.85A	7.85	148.80	....	....	1
23....	....	9.00B	....	9.00B	9.00	150.80	....	3	4
24....	....	# 9.90B	....	9.90B	9.90	154.10	....	....	4
25....	....	#10.00B	....	9.90N	9.90	153.30	....	....	4
28....	....	....	9.00A	9.00A	9.00	151.40	....	....	4
				IN MARCH					
1....	10.20	#10.60B	10.20	10.60B	10.60	154.90	....	...	4
2....	....	....	10.45A	10.60N	10.60	155.10	....	1	4
3....	....	#11.30B	....	11.30B	11.30	155.80	....	....	4
4....	....	....	11.00A	11.00A	11.00	156.10	....	....	4
7....	....	....	10.80A	10.95A	10.95	155.95	....	....	3
8....	....	....	9.25A	9.25A	9.25	153.30	....	....	3
9....	....	10.25B	9.20A	10.25B	10.25	154.80	....	....	3
10....	....	10.30B	9.30A	9.30A	9.30	152.60	....	....	3
11....	....	9.40B	....	9.30N	9.30	152.70	....	....	3
14....	....	....	9.20A	9.20A	9.20	153.10	....	....	3
15....	..	9.30B	9.10A	9.30B	9.30	153.30	....	....	3
16....	....	....	8.05A	8.05A	8.05	150.10	....	....	3
17....	....	8.10B	....	8.10B	8.10	150.10	....	....	3
18....	....	8.50B	....	8.50B	8.50	151.15	....	....	3
21....	....	9.20B	8.35A	9.20B	9.20	153.10	....	....	3
22....	8.80	8.80	8.10A	8.10A	8.10	151.90	....	1	3
23....	9.50	11.00B	9.50	11.00B	11.00	155.65	....	1	4
24....	....	11.15B	....	11.15B	11.15	155.90	....	....	4
25....	....	....	10.15A	10.15A	10.15	154.10	....	....	4
28....	....	....	....	10.15N	10.15	154.15	....	....	4
29....	....	10.25B	10.00A	10.00A	10.00	153.35	....	....	4
30....	....	10.50B	9.95A	9.95A	9.95	155.55	....	....	4
31....	....	10.50B	9.00A	9.00A	9.00	152.85	....	....	4

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

SEPTEMBER 1983 150.00 CALLS
IN APRIL 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open interest
1....	Exchange Closed, Good Friday								
4....	....	....	8.95A	9.00N	9.00	154.10	....	....	4
5....	....	9.50B	6.50A	6.50A	6.50	152.60	....	....	4
6....	7.60	7.75B	7.60	7.60	8.40	152.20	....	2	5
7....	8.45	8.45	8.20	8.40B	8.40	152.65	....	4	4
8....	8.05	8.25B	8.05	8.25B	8.25	152.70	....	1	4
11....	8.80	9.10B	8.80	9.10B	9.10	156.00	....	....	4
12....	10.20	10.20	10.20	10.20	10.20	156.55	....	2	4
13....	....	#11.50B	....	11.50B	11.50	157.30	....	....	4
14....	11.70	#12.50B	11.55A	12.50B	12.50	159.40	....	1	5
15....	....	#13.00B	12.45A	13.00B	13.00	159.15	....	....	5
18....	....	#13.40B	12.90A	13.40B	13.40	160.05	....	....	5
19....	11.75	12.30B	11.75	12.30B	12.30	158.90	....	2	7
20....	12.25	13.30	12.25	13.30	13.30	161.20	....	4	9
21....	14.00	#14.00	13.30A	13.30A	13.30	160.70	....	3	11
22....	....	....	13.25A	13.30N	13.30	160.65	....	....	11
25....	....	13.60B	12.40A	12.40A	12.40	159.00	....	....	11
26....	....	14.00B	12.35A	14.00B	14.00	163.10	....	....	11
27....	....	#15.50B	....	14.00N	14.00	162.75	....	....	11
28....	15.90	#15.90	15.70	15.70	15.70	164.15	....	6	11
28....	....	#16.50B	....	16.50B	16.50	165.25	....	....	11
IN MAY									
2....	16.50	#16.50	15.70A	15.70A	15.70	164.05	....	1	12
3....	....	....	15.60A	15.70N	15.70	164.35	....	....	12
4....	....	16.25B	....	16.25B	16.25	165.35	....	....	12
5....	....	16.50B	16.20A	16.50B	16.50	165.95	....	....	12
6....	....	#18.50B	....	18.50B	18.50	168.60	....	....	12
9....	....	....	18.00A	18.50N	18.50	168.35	....	....	12
10....	....	#18.60B	....	18.60B	18.60	168.30	....	....	12
11....	....	#18.65B	18.25A	18.25A	18.25	167.10	....	....	12
12....	....	....	18.00A	18.00A	18.00	166.25	....	....	12
13....	....	18.10B	....	18.00N	18.00	167.05	....	....	12
16....	....	....	16.50A	16.50A	16.50	165.45	....	....	12
17....	....	....	15.80A	16.50N	16.50	165.70	....	....	12
18....	....	16.60B	16.00A	16.00A	16.00	164.15	....	....	12
19....	....	....	14.00A	14.00A	14.00	163.25	....	....	12
20....	....	14.05B	....	14.05B	14.05	163.15	....	....	12
23....	12.50	15.25B	12.50	15.25B	15.25	165.15	....	2	14
24....	....	18.00B	....	18.00B	18.00	167.45	....	....	14
25....	....	18.20B	....	18.20B	18.20	168.15	....	....	14
26....	....	....	17.80A	17.80A	17.80	167.25	....	....	14
27....	....	17.85B	17.20A	17.20A	17.20	166.80	....	....	14
30....	Exchange Closed, Memorial Day								
31....	....	....	14.80A	14.80A	14.80	163.30	....	....	14
IN JUNE									
1....	....	15.00B	14.50A	15.00B	15.00	163.95	....	....	14
2....	....	15.20B	....	15.00N	15.00	165.55	....	....	14
3....	....	15.05B	....	15.05B	15.05	165.75	....	....	14
6....	....	17.50B	....	17.50B	17.50	166.65	....	....	14
7....	....	....	13.10A	13.10A	13.10	162.70	....	....	14
8....	....	....	13.00A	13.00A	13.00	161.50	....	....	14
9....	....	13.50B	....	13.50B	13.50	162.65	....	....	14
10....	....	13.80B	....	13.80B	13.80	163.30	....	....	14
13....	....	16.50B	....	16.50B	16.50	166.40	....	....	14
14....	....	....	....	16.50N	16.50	166.25	....	....	14
15....	....	#19.50B	....	19.50B	19.50	169.25	....	....	14
16....	....	#21.00B	19.45A	21.00B	21.00	171.15	....	....	14
17....	....	....	....	21.00N	21.25	171.45	....	....	14
20....	21.00	#21.00	21.00	21.00	20.90	170.70	....	1	13
21....	....	....	20.20A	20.20A	22.60	172.65	....	....	13
22....	....	#22.70B	....	22.60N	21.70	171.75	....	....	13
23....	....	....	....	21.70N	21.70	172.00	....	....	13
24....	....	....	....	21.70N	21.70	171.20	....	....	13
27....	....	....	19.20A	21.70N	19.55	169.55	....	....	13
28....	....	19.60B	18.50A	18.50A	18.00	167.45	....	....	13
29....	....	....	17.90A	18.00N	19.00	168.90	....	....	13
30....	....	19.50B	....	19.50B	20.50	170.15	....	....	13

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

SEPTEMBER 1983 150.00 CALLS
IN JULY 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1....	20.00	20.00	20.00	20.00	20.00	170.25	....	4	17
4....	Exchange Closed, Independence Day								
5....	18.50	18.50	18.30	18.30	18.10	167.55	....	5	21
6....	....	20.00B	....	20.00B	20.00	169.80	....	5	22
7....	....	21.00B	19.50A	20.00N	18.25	168.05	....	....	22
8....	....	....	18.00A	18.25N	18.50	168.30	....	....	22
11....	....	19.00B	....	19.00B	19.00	168.90	....	....	22
12....	....	....	18.00A	18.00A	16.70	166.20	....	....	22
13....	....	....	....	16.70N	16.70	166.80	....	....	22
14....	17.50	18.15B	17.50	17.50	17.50	167.10	....	1	23
15....	15.60	15.60	15.60	15.60	15.60	165.15	....	....	22
18....	....	....	15.50A	15.50A	15.50	165.45	....	....	23
19....	....	15.60B	....	15.60B	15.60	166.35	....	....	22
20....	....	17.80B	....	17.80B	20.35	170.35	....	....	22
21....	21.40	21.40	21.00A	21.00A	21.00	171.00	....	2	20
22....	....	....	20.70A	21.00N	21.00	170.05	....	....	20
25....	....	....	20.00A	20.00A	21.25	171.15	....	....	20
26....	....	21.50B	....	21.50B	21.50	171.40	....	....	20
27....	....	21.70B	18.60A	18.60A	18.50	168.50	....	....	20
28....	....	....	17.50A	17.50A	15.80	165.65	....	....	20
29....	....	....	....	15.80N	15.80	163.70	....	....	20
IN AUGUST									
1....	....	....	13.50A	13.50A	13.50	163.10	....	....	20
2....	....	14.00B	....	14.00B	13.05	163.05	....	....	20
3....	....	....	....	13.05N	14.40	164.35	....	....	20
4....	....	....	12.25A	12.25A	11.80	161.45	....	....	20
5....	....	....	....	11.80N	13.05	162.75	....	....	20
8....	....	....	11.50A	11.50A	11.00	160.55	....	....	20
9....	....	11.20B	....	11.20B	11.95	161.45	....	....	20
10....	....	12.50B	11.80A	12.50B	13.00	162.60	....	....	20
11....	....	....	....	13.00N	13.00	162.60	....	....	20
12....	....	....	....	13.00N	13.00	163.40	....	....	20
15....	....	....	....	13.00N	14.60	164.40	....	....	20
16....	....	14.80B	14.40A	14.40A	14.40	164.15	....	....	20
17....	....	....	....	14.40N	14.40	165.65	....	....	20
18....	....	16.00B	13.80A	18.80A	13.70	163.65	....	....	20
19....	....	....	....	13.70N	15.00	164.85	....	....	20
22....	....	....	....	15.00N	14.40	164.35	....	....	20
23....	....	....	....	14.40N	13.10	163.00	....	....	20
24....	....	13.20B	....	13.20B	11.45	161.35	....	....	20
25....	....	11.70B	10.90A	10.90A	11.60	161.55	....	....	20
26....	....	....	11.00A	11.00A	12.70	162.60	....	....	20
29....	....	12.90B	....	12.90B	13.25	163.20	....	....	20
30....	....	....	....	13.25N	13.25	163.15	....	....	20
31....	....	14.90B	13.20A	14.90B	14.95	164.95	....	....	20
IN SEPTEMBER									
1....	....	15.20B	14.90A	14.90A	14.80	164.75	4	....	16
2....	....	15.30B	14.75A	15.30B	15.40	165.35	....	....	16
5....	Exchange Closed, Labor Day								
6....	....	16.90B	....	16.90B	18.40	168.35	....	....	16
7....	....	18.45B	....	18.45B	18.55	168.65	6	....	10
8....	....	....	18.30A	18.30A	18.15	168.15	....	....	10
9....	....	....	....	18.15N	17.10	167.05	6	....	4
12....	....	....	....	17.10N	15.00	165.15	....	....	4
13....	....	....	....	15.10N	15.10	165.15	....	....	4
14....	....	....	....	15.10N	15.60	165.50	....	....	4
15....	....	....	....	15.60N	15.40	164.38	....	....	4
16....	....	....	....	....	....	....	4	....	....

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

SEPTEMBER 1983 155.00 CALLS
IN JANUARY 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
31	5.80	# 5.90B	* 5.70A	5.90B	5.90	148.60	....	1	1
IN FEBRUARY									
1	....	....	....	5.90N	5.90	144.60			1
2	....	....	* 5.50A	5.50A	5.50	145.60	....	....	1
3	....	5.60B	....	5.50N	5.50	146.40	....	....	1
4	....	....	* 5.40A	5.50N	5.50	149.95	....	....	1
7	....	5.55B	....	5.55B	5.55	150.50	....	....	1
8	6.00	# 6.05B	5.85	5.85	5.85	147.95	....	....	1
9	....	5.90B	....	5.85N	5.85	147.90	....	2	3
10	....	# 6.45B	....	6.45B	6.45	152.00	....	....	3
11	....	# 6.85B	....	6.85B	6.85	150.50	....	....	2
14	....	# 7.20B	....	7.20B	7.20	153.00	....	....	2
15	7.00	# 7.55B	6.20A	6.20A	6.20	151.30	....	1	3
16	....	6.55B	....	6.55B	6.55	150.10	....	....	3
17	....	6.75B	....	6.75B	6.75	151.00	....	....	3
18	....	7.00B	....	7.00B	7.00	151.30	....	....	3
21	Exchange Closed, President's Day								
22	....	7.10B	6.35A	6.35A	6.35	148.80	....	....	3
23	....	6.70B	6.10A	6.70B	6.70	150.80	....	....	3
24	....	# 7.75B	....	7.75B	7.75	154.10	....	....	3
25	....	# 7.80B	....	7.80B	7.80	153.30	....	....	3
28	....	....	7.00A	7.00A	7.00	151.40	....	....	3
IN MARCH									
1	....	# 8.50B	....	8.45B	8.45	154.90	....	....	3
2	8.75	# 9.00	8.40	8.80A	8.80	155.10	....	21	24
3	....	9.00B	....	9.00B	9.00	155.80	....	12	24
4	....	# 9.20B	8.80A	9.20B	9.20	156.10	....	....	24
7	....	....	9.00A	9.15A	9.15	155.95	....	....	24
8	....	....	7.55A	7.55A	7.55	153.30	....	....	24
9	....	8.30B	7.50A	8.30B	8.30	154.80	....	....	24
10	....	8.40B	6.90A	6.90A	6.90	152.60	....	....	24
11	....	7.00B	....	6.90N	6.90	152.70	....	....	24
14	....	....	6.80A	6.80A	6.80	153.10	....	....	24
15	....	6.90B	6.70A	6.90A	6.90	153.30	....	....	24
16	....	7.50B	6.30A	6.30A	6.30	150.10	....	....	24
17	....	6.35B	....	6.35B	6.35	150.10	....	....	24
18	....	6.50B	6.10A	6.40B	6.40	151.15	....	....	24
21	....	7.00B	6.30A	7.00B	7.00	153.10	....	....	24
22	....	....	6.15A	6.15A	6.15	151.90	....	....	24
23	6.50	8.00B	6.50	8.00B	8.00	155.65	....	1	24
24	....	8.20B	....	8.20B	8.20	155.90	....	....	24
25	7.80	7.80	7.00	7.60B	7.60	154.10	....	3	25
28	....	....	....	7.60N	7.60	154.15	....	....	25
29	....	7.70B	....	7.60N	7.60	153.35	....	....	25
30	....	7.70B	....	7.70B	7.70	155.55	....	....	25
31	....	8.00B	7.00A	7.00A	7.00	152.85	....	....	25
IN APRIL									
1	Exchange Closed, Good Friday								
4	....	....	6.60A	6.90A	6.90	154.10	....	....	25
5	....	7.30B	5.85A	5.85A	5.85	152.60	....	....	25
6	6.00	6.00	5.75	5.75	6.30	152.20	...	9	32
7	6.00	6.35B	5.95A	6.20B	6.20	152.65	....	1	32
8	....	....	6.15A	6.20N	6.20	152.70	....	....	32
11	....	6.50B	....	6.50B	6.50	156.00	....	....	32
12	....	6.85B	....	6.85B	6.85	156.55	....	....	32
13	....	8.25B	....	8.25B	8.25	157.30	....	....	32
14	7.90	# 9.50B	7.90	9.50B	9.50	159.40	....	2	32
15	....	....	9.45A	9.50N	9.50	159.15	....	....	32
18	9.25	#10.00B	9.25	10.00B	10.00	160.05	....	12	20
19	....	....	9.00A	10.00N	9.40	158.90	....	....	20
20	10.00	#10.00	9.35A	10.00	10.00	161.20	....	2	21
21	10.15	#10.55	10.00A	10.00A	10.00	160.70	....	3	22
22	10.25	10.25	9.25A	10.25	10.25	160.65	....	1	22
25	10.50	10.50	9.40A	9.40A	9.40	159.00	....	6	25
26	8.90@.80	#11.00B	8.80	11.00B	11.00	163.10	....	6	23
27	11.60	#11.60	11.00A	11.00A	11.00	162.75	....	1	24
28	11.40	#12.25B	11.40	12.25B	12.25	164.15	....	2	23
29	12.20	#13.00B	12.20	13.00B	13.00	165.25	....	7	30

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

SEPTEMBER 1983 155.00 CALLS
IN MAY 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
2....	....	....	12.10A	12.10A	12.10	164.05	....	....	29
3....	....	....	11.40A	12.10N	12.10	164.35	....	....	29
4....	12.10	12.50B	12.10	12.50B	12.50	165.35	....	5	30
5....	....	12.90B	12.40A	12.90B	12.90	165.95	....	....	28
6....	....	#14.50B	....	14.50B	14.50	168.60	....	....	28
9....	15.60	#15.60	14.40A	15.60	15.60	168.35	....	2	30
10....	....	....	15.55A	15.55A	15.55	168.30	....	....	30
11....	....	....	14.30A	14.30A	14.30	167.10	....	....	30
12....	13.40	13.40	13.40	13.40	13.40	166.25	....	10	40
13....	13.10	13.70B	13.10	13.40B	13.40	167.05	....	9	40
16....	12.00	12.50B	12.00	12.50B	12.50	165.45	....	3	41
17....	12.45	12.45	11.55	12.40B	12.40	165.70	....	46	70
18....	12.50	12.80B	11.60A	11.60A	11.60	164.15	....	12	82
19....	11.50	11.80B	10.90A	10.90A	10.90	163.25	....	1	82
20....	....	10.95B	10.50A	10.50A	10.50	163.15	....	....	82
23....	9.00	11.50B	9.00	11.50B	11.50	165.15	....	1	83
24....	11.80	13.00	11.80	13.00	13.00	167.45	....	101	180
25....	13.50	14.00B	13.50	14.00B	14.00	168.15	....	180	246
26....	13.80	13.80	13.65A	13.65A	13.65	167.25	....	200	445
27....	....	13.75B	13.50A	13.50A	13.50	166.80	....	25	445
30....	Exchange Closed, Memorial Day								
31....	....	....	10.35A	10.35A	10.35	163.30	....	....	445

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1....	10.00	11.00	10.00	10.85A	10.80	163.95	....	202	644
2....	11.50	11.50	11.10A	11.50	11.50	165.55	....	2	644
3....	12.25	12.25	11.90	12.20B	12.20	165.75	....	21	655
6....	12.00	12.50B	11.50A	12.50B	12.50	166.65	....	1	656
7....	....	12.55B	9.40A	9.40A	9.40	162.70	....	....	656
8....	10.00	10.00	8.50	8.50	8.50	161.50	....	15	665
9....	....	9.50B	....	9.50B	9.50	162.65	....	1	666
10....	10.00	10.00	10.00	10.00	10.00	163.30	....	10	676
13....	....	12.50B	....	12.50B	12.50	166.40	....	....	676
14....	....	....	12.45A	12.45A	12.45	166.25	....	....	676
15....	11.70	14.80B	11.70	14.80B	14.80	169.25	....	1	677
16....	....	#16.10B	....	16.10B	16.10	171.15	....	....	677
17....	16.20	#16.20	16.20	16.20	17.25	171.45	....	....	677
20....	16.00	16.00	16.00	16.00	16.20	170.70	....	1	677
21....	15.80	#17.00B	15.70A	17.00B	17.60	172.65	....	1	678
22....	18.20	#18.20	17.40A	17.40A	17.40	171.75	....	1	678
23....	17.50	17.50	17.50	17.50	17.50	172.00	....	1	678
24....	17.20	17.20	16.80A	16.80A	16.80	171.20	....	2	679
27....	16.70	16.70	15.50A	16.60	15.00	169.55	....	2	679
28....	14.05	15.40B	14.05	14.05	13.45	167.45	....	20	699
29....	13.15	13.50	13.15	13.50	14.50	168.90	....	3	701
30....	15.00	15.20B	15.00	15.20B	15.70	170.15	....	1	701

IN JULY

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1....	....	15.80B	....	15.80B	15.80	170.25	....	....	681
4....	Exchange Closed, Independence Day								
5....	13.50	13.50	13.40A	13.40A	13.40	167.55	....	1	681
6....	....	15.30B	....	15.30B	14.30	169.80	....	....	681
7....	....	16.25B	14.50A	14.70A	13.80	168.05	....	....	681
8....	14.50	14.50	13.75A	14.50	14.20	168.30	....	100	656
11....	15.30	15.30	15.30	15.30	14.80	168.90	....	2	658
12....	12.50	12.50	12.50	12.50	12.10	166.20	....	20	656
13....	12.10	12.10	12.10	12.10	12.60	166.80	....	1	655
14....	....	13.20B	....	13.20B	12.90	167.10	....	5	650
15....	11.00	11.80B	11.00	11.00	11.20	165.15	....	1	650
18....	11.30	12.00	11.30	11.40A	11.40	165.45	....	4	653
19....	....	12.00B	....	12.00B	12.20	166.35	....	....	646
20....	....	15.50B	....	14.40B	15.70	170.35	....	....	646
21....	16.25	16.65	16.00	16.25	16.25	171.00	....	5	642
22....	....	....	15.50A	15.50A	15.50	170.85	....	....	642
25....	15.00	16.50B	14.80A	16.50B	16.50	171.15	....	1	642
26....	....	16.90B	16.30A	16.90B	16.70	171.40	....	....	642
27....	16.25	16.25	14.00A	14.00A	13.60	168.50	....	17	635
28....	12.65	12.65	11.90A	11.90A	11.20	165.65	....	5	635
29....	11.00	11.00	8.25	9.40B	9.60	163.70	....	4	636

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

SEPTEMBER 1983 155.00 CALLS
IN AUGUST 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer- cises	Volume (Trades Cleared)	Open Interest
1....	8.65	9.65B	8.65	8.65	8.65	163.10	....	5	641
2....	....	9.70B	....	9.00B	9.00	163.05	....	....	641
3....	9.00	10.70	8.75A	10.70	10.25	164.35	....	18	656
4....	9.80	9.80	7.00	8.00	7.85	161.45	....	30	644
5....	8.50@.75	8.75	8.10	8.70B	8.90	162.75	....	10	627
8....	7.60	7.60	7.40A	7.60	7.15	160.55	....	7	624
9....	7.55	7.65	6.65A	7.35	7.90	161.45	....	4	626
10....	7.70	9.10	7.40A	9.00A	8.90	162.60	....	30	637
11....	....	9.10B	8.65A	8.65A	8.65	162.60	....	....	636
12....	9.15	9.15	9.15	9.15	9.15	163.40	....	3	636
15....	10.25	10.45B	10.20A	10.45B	10.45	164.40	....	11	625
16....	9.00	9.40B	9.00	9.00	9.80	164.15	....	1	637
17....	10.00	10.50B	9.90A	10.50B	11.00	165.65	....	2	626
18....	....	11.10B	9.70A	9.70A	9.10	163.65	....	....	626
19....	9.40	9.40	9.00	9.00	10.25	164.85	....	2	626
22....	....	11.00B	....	10.25N	9.60	164.35	....	....	626
23....	9.00	9.00	8.40A	8.40A	8.35	163.00	....	1	626
24....	8.65	8.75	7.20	7.20	6.95	161.35	....	4	627
25....	7.20	7.20	5.65A	6.75	7.00	161.55	....	10	627
26....	7.40	8.00B	6.30A	7.40	7.90	162.60	....	1	627
29....	6.60	8.30B	6.60	8.15B	8.40	163.20	....	8	630
30....	8.70	9.00B	7.80	8.20B	8.35	163.15	....	3	629
31....	8.50	9.90B	8.20A	9.90B	10.00	164.95	....	8	631

IN SEPTEMBER

1....	10.00	10.25B	9.50A	9.60A	9.80	164.75	....	12	632
2....	10.35	10.35	9.75A	10.35	10.35	165.35	....	1	632
5....	Exchange Closed, Labor Day								
6....	12.30	12.30	12.30	12.30	13.40	168.35	....	3	632
7....	13.30	13.40	13.00A	13.40	13.65	168.65	380	12	247
8....	....	....	13.20A	13.65N	13.15	168.15	10	....	237
9....	13.25	13.25	12.35A	12.35A	12.10	167.05	196	2	39
12....	12.00	14.00B	10.10A	12.00	10.10	165.15	....	2	39
13....	....	....	....	10.10N	10.10	165.15	....	....	39
14....	....	....	....	10.10N	10.60	165.50	....	....	39
15....	....	....	....	10.60N	10.40	164.38	23	....	15
16....	....	....	....	....	....	....	15	....	.....

SEPTEMBER 1983 160.00 CALLS
IN MARCH 1983

1....	4.70	# 6.20B	* 4.70	6.20B	6.20	154.90	....	5	5
2....	....	....	6.05A	6.20N	6.20	155.10	....	....	5
3....	6.60	# 6.70B	6.60	6.70B	6.70	155.80	....	1	6
4....	....	....	6.50A	6.70N	6.70	156.10	....	....	6
7....	....	....	6.60A	6.65A	6.65	155.95	....	....	6
8....	....	....	5.75A	5.75A	5.75	153.30	....	....	6
9....	....	6.55B	....	6.55B	6.55	154.80	....	....	6
10....	....	....	5.20A	5.20A	5.20	152.60	....	....	6
11....	5.75	5.75	5.10	5.20B	5.20	152.70	....	3	9
14....	....	....	5.10A	5.10A	5.10	153.10	....	....	9
15....	....	5.20B	5.00A	5.20B	5.20	153.30	....	....	9
16....	....	....	* 3.95A	3.95A	3.95	150.10	....	....	9
17....	....	4.00B	....	4.00B	4.00	150.10	....	....	9
18....	....	4.55B	....	4.55B	4.55	151.15	....	....	9
21....	....	5.00B	4.45A	5.00B	5.00	153.10	....	....	9
22....	....	....	4.20A	4.20A	4.20	151.90	....	....	8
23....	....	5.40B	....	5.40B	5.40	155.65	....	....	8
24....	5.30	5.50B	5.30	5.40B	5.40	155.90	....	1	9
25....	4.70	5.45B	4.70	4.80B	4.80	154.10	....	1	10
28....	5.00	5.00	5.00	5.00	5.00	154.15	....	7	17
29....	5.70	5.70	5.10A	5.10A	5.10	153.35	....	1	17
30....	....	5.50B	....	5.50B	5.50	155.55	....	....	17
31....	....	5.80B	5.00A	5.00A	5.00	152.85	....	....	17

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

SEPTEMBER 1983 160.00 CALLS
IN APRIL 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1....	Exchange Closed, Good Friday								
4....	....	....	4.95A	4.95A	4.95	154.10	....	....	16
5....	5.15	5.20B	3.90A	3.90A	3.90	152.60	....	2	18
6....	4.50	4.50	4.50	4.50	4.50	152.20	....	1	17
7....	4.10	4.55B	4.00	4.30B	4.30	152.65	....	1	18
8....	4.00	4.20B	4.00	4.00	4.00	152.70	....	1	19
11....	4.90	4.90	4.90	4.90	4.90	156.00	....	....	19
12....	5.00	5.40B	4.90	5.40B	5.40	156.55	....	13	30
13....	6.40	6.40	6.00	6.00	6.00	157.30	....	2	30
14....	5.80	# 7.00B	5.80	7.00B	7.00	159.40	....	1	29
15....	....	....	6.95A	7.00N	7.00	159.15	....	....	29
18....	7.00	# 7.30B	7.00	7.30B	7.30	160.05	....	2	28
19....	7.10	7.10	6.40	6.40	6.40	158.90	....	2	29
20....	7.00	# 7.70B	7.00	7.50B	7.50	161.20	....	1	30
21....	7.30	7.60B	7.25	7.25	7.25	160.70	....	7	34
22....	7.60	7.60	7.40A	7.50	7.50	160.65	....	3	37
25....	7.60	# 7.70	6.50	6.50	6.50	159.00	....	12	34
26....	6.60	# 8.00B	6.60	8.00B	8.00	163.10	....	1	35
27....	8.70	# 8.80	8.50	8.60A	8.60	162.75	....	12	45
28....	8.60	# 9.00B	8.20	9.00B	9.00	164.15	....	14	53
29....	9.05	#10.10	9.05	10.10	10.10	165.25	....	2	53
				IN MAY					
2....	9.65	9.65	9.00	9.10A	9.10	164.05	....	7	54
3....	8.50	9.00B	8.50	9.00B	9.00	164.35	....	2	53
4....	9.50	9.70B	9.50	9.50	9.50	165.35	....	1	54
5....	9.60	9.70B	9.40A	9.70B	9.70	165.95	....	...	54
6....	....	#11.50B	....	11.50B	11.50	168.60	....	1	54
9....	10.50@.70	11.10	10.30	11.10	11.10	168.35	....	21	58
10....	....	11.20B	....	11.20B	11.20	168.30	....	1	59
11....	10.95	#11.60B	10.10	10.10	10.10	167.10	....	2	59
12....	10.00	10.15B	10.00	10.00	10.00	166.25	....	3	62
13....	10.50	10.50	10.20A	10.50	10.50	167.05	....	2	62
16....	9.50	9.50	9.10	9.20	9.20	165.45	....	2	64
17....	9.50	9.50	9.00	9.00	9.00	165.70	....	9	71
18....	9.75	9.75	8.80	8.80	8.80	164.15	....	6	72
19....	7.95	8.25	7.75A	7.75A	7.75	163.25	....	14	81
20....	7.60	7.80B	7.20	7.20	7.20	163.15	....	7	84
23....	8.60	8.60	6.40A	8.60	8.60	165.15	....	2	87
24....	8.50	9.20	8.50	9.20	9.20	167.45	....	3	85
25....	10.00	10.00	9.60A	10.00	10.00	168.15	....	4	81
26....	....	....	9.50A	9.50A	9.50	167.25	....	....	79
27....	....	9.55B	....	9.55B	9.55	166.80	....	....	78
30....	Exchange Closed, Memorial Day								
31....	9.00	9.00	7.50	7.50	7.50	163.30	....	6	80
				IN JUNE					
1....	7.45	7.90B	6.50	7.90B	7.90	163.95	....	10	87
2....	8.30	8.50	7.80A	8.50	8.50	165.55	....	9	89
3....	8.60	8.75	8.60	8.75	8.75	165.75	....	5	94
6....	8.25	9.00B	8.25	9.00B	9.00	166.65	....	6	93
7....	9.00	9.00	6.90A	6.90A	6.90	162.70	....	1	89
8....	6.50	6.50	5.50	5.55B	5.55	161.50	....	9	90
9....	6.00	6.50	5.50	6.20B	6.20	162.65	....	19	102
10....	6.75	7.20	6.50	7.00A	7.00	163.30	....	4	100
13....	7.60	8.50	7.00	8.50	8.50	166.40	....	10	108
14....	8.50	8.60	8.00	8.25	8.25	166.25	....	44	128
15....	9.00	11.00B	9.00	11.00B	11.00	169.25	....	3	132
16....	10.50	#12.25	10.50	12.25	12.25	171.15	....	8	134
17....	11.80	12.15	11.80	12.00	12.70	171.45	....	18	133
20....	11.70	12.00B	11.60	11.90	12.00	170.70	....	36	149
21....	12.00	#13.60	11.70A	13.60	13.60	172.65	....	29	166
22....	13.80	#14.20B	13.20	13.20	13.20	171.75	....	7	172
23....	13.20	13.60	12.90A	13.60	13.60	172.00	....	29	198
24....	13.15	13.30	12.90A	12.90A	12.90	171.20	....	34	232
27....	11.20	11.30B	10.80	11.30B	11.30	169.55	....	40	265
28....	11.90	11.90	9.30	9.30	9.70	167.45	...	21	250
29....	9.35	10.45B	9.35	10.45B	10.45	168.90	....	2	250
30....	10.90	11.40	10.90	11.40	11.40	170.15	....	8	236

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

SEPTEMBER 1983 160.00 CALLS
IN JULY 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1....	11.30	11.80B	11.30	11.80B	11.80	170.25	....	5	241
4 ...	Exchange Closed, Independence Day								
5....	9.20	9.40	9.20	9.40	9.70	167.55	....	18	259
6....	9.60	11.30B	9.60	11.30B	11.30	169.80	....	65	291
7....	10.90	12.10	10.20	10.20	10.20	168.05	....	179	262
8....	9.95	10.30B	9.95	9.95	10.30	168.30	....	15	261
11....	10.75	10.90B	10.75	10.75	10.85	168.90	....	8	266
12....	10.40@.30	10.70	8.75A	8.75	8.75	166.20	....	18	267
13....	8.50	8.90B	8.50	8.90B	8.90	166.80	....	14	270
14....	9.60	9.60	9.15	9.15	9.15	167.10	....	1	274
15....	8.70	8.70	7.70A	8.05	7.55	165.15	....	10	286
18....	7.60	8.10	7.60	7.70A	7.70	165.45	....	25	289
19....	7.60	8.40B	7.60	8.30	8.30	166.35	....	6	288
20....	11.00	11.00	11.00	11.00	11.60	170.35	....	7	280
21....	11.40	11.85	11.00A	11.85	11.85	171.00	...	5	282
22....	....	....	11.30A	11.30A	11.30	170.05	....	1	282
25....	10.30	12.20	10.30	12.20	12.20	171.15	....	12	282
26....	12.50	12.70B	11.80A	12.20A	11.10	171.40	....	4	281
27....	9.20	12.40B	9.10	9.50	9.50	168.50	....	25	304
28....	9.75	9.75	7.75	7.75	7.35	165.65	....	50	334
29....	7.40	7.40	5.25A	6.20A	6.00	163.70	....	26	338
				IN AUGUST					
1....	6.00	6.05B	5.20A	5.70A	5.70	163.10	....	8	348
2....	6.00@.05	6.50	5.70A	5.70A	5.70	163.05	....	16	347
3....	5.05	6.60B	5.05	6.45B	6.45	164.35	....	11	343
4....	6.20	6.20	• 3.50	4.70	4.70	161.45	....	89	404
5....	4.85	5.30	4.60A	5.10	5.25	162.75	....	24	415
8....	4.25	4.70	4.10A	4.20	4.20	160.55	....	12	416
9....	4.45	4.65B	• 3.45	4.60	4.60	161.45	....	167	516
10....	4.40	5.50	4.10	5.15	5.15	162.60	....	76	448
11....	5.50	5.50	4.60	5.20	5.20	162.60	....	72	451
12....	5.20	5.60	5.20	5.45	5.45	163.40	....	35	443
15....	5.85	6.70	5.85	6.20A	6.20	164.40	...	34	456
16....	6.05	6.50	5.25	5.25	5.70	164.15	....	7	446
17....	5.80	6.80	5.80	6.80	6.80	165.65	....	12	450
18....	7.00	7.05	5.00	5.00	5.15	163.65	....	22	456
19....	4.95	5.55	4.90	5.55	6.15	164.85	....	24	468
22....	6.80	6.90B	5.60A	6.00	5.35	164.35	....	19	458
23....	5.15	5.15	4.25	4.50	4.40	163.00	....	15	464
24....	4.50	4.90B	• 3.25	3.25	3.20	161.35	....	60	512
25....	3.30	3.60	• 2.55	3.05	3.20	161.55	....	51	536
26....	2.85	3.95	2.75	3.70	3.80	162.60	....	84	548
29....	2.90	3.95	2.80	3.90	4.15	163.20	....	159	676
30....	4.10	4.40	3.50	3.80B	3.95	163.15	....	62	629
31....	3.70	5.40	3.70	5.35	5.35	164.95	....	92	680
				IN SEPTEMBER					
1....	5.25	5.40B	4.85	4.85	5.10	164.75	....	19	607
2....	5.55	5.55	5.00A	5.55	5.55	165.35	....	3	604
5....	Exchange Closed, Labor Day								
6....	6.65	8.25	6.65	8.25	8.40	168.35	....	46	577
7....	8.20	8.80	7.90A	8.60B	8.65	168.65	....	46	523
8....	8.55	8.75B	8.05A	8.25	8.15	168.15	....	5	522
9....	7.6[illegible]	8.25B	7.25	7.25	7.00	167.05	....	9	518
12....	9.00	9.40	4.20	5.20	5.20	165.15	....	83	487
13....	5.35	5.35	4.65A	5.10B	5.15	165.15	....	21	491
14....	5.20	5.60	4.85A	5.60	5.60	165.50	...	46	468
15....	5.20	5.20	4.65	4.65	4.60	164.38	111	13	350
16....	....	....	....	....	....	....	350	2	....

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

SEPTEMBER 1983 165.00 CALLS
IN MARCH 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
31....	3.75	# 3.75	* 3.20A	3.20A	3.20	152.85	....	2	2
				IN APRIL					
1....	Exchange Closed, Good Friday								
4....	....	....	* 3.15A	3.15A	3.15	154.10	....	....	2
5....	....	3.20B	* 1.10A	1.10A	1.10	152.60	....	....	2
6....	....	2.00B	....	2.00B	3.10	152.20	....	....	2
7....	2.70	3.15B	2.60A	2.90B	2.90	152.65	....	1	3
8....	....	....	2.85A	2.90N	2.90	152.70	....	....	3
11....	....	3.05B	....	3.05B	3.05	156.00	....	....	3
12....	....	3.20B	....	3.20B	3.20	156.55	....	....	3
13....	4.00	# 4.25B	4.00	4.00	4.00	157.30	....	1	4
14....	....	# 5.00B	3.85A	5.00B	5.00	159.40	....	....	4
15....	4.50	4.75	4.50	4.75	4.75	159.15	....	1	5
18....	4.75	4.90B	4.50	4.90B	4.90	160.05	....	10	15
19....	4.50	5.00B	4.15	4.15	4.15	158.90	....	24	39
20....	....	4.90B	....	4.90B	3.90	161.20	....	....	39
21....	5.00	# 5.00	4.90A	4.90A	4.90	160.70	....	3	42
22....	5.00	# 5.50	5.00	5.50	5.50	160.05	....	5	46
25....	5.00	# 5.55B	4.70	4.70	4.70	159.00	....	4	44
26....	4.20	# 5.75B	4.20	5.75	5.75	163.10	....	2	43
27....	5.95	# 5.95	5.90A	5.90A	5.90	162.75	....	5	48
28....	....	# 6.50B	....	6.50B	6.50	164.15	....	....	48
29....	6.40	# 7.00B	6.40	7.00B	7.00	165.25	....	2	48
				IN MAY					
2....	7.25	# 7.25	6.30	6.30	6.30	164.05	....	25	42
3....	6.60	6.60	6.20A	6.60	6.60	164.35	....	3	44
4....	6.75	7.20	6.70	7.00	7.00	165.35	....	41	77
5....	6.55	7.20B	6.55	7.20B	7.20	165.95	....	31	100
6....	7.90	# 9.00	7.90	9.00	9.00	168.60	....	8	101
9....	7.90	8.25B	7.90	7.90	8.25	168.35	....	1	100
10....	8.00	8.60	8.00	8.50A	8.50	168.30	....	25	104
11....	7.60	8.55B	7.40	7.40	7.40	167.10	....	3	103
12....	7.10	7.70B	6.50	7.10	7.10	166.25	....	5	105
13....	7.50	7.50	7.40A	7.50	7.50	167.05	....	2	107
16....	6.00	6.25	6.00	6.25	6.25	165.45	....	30	129
17....	6.40	6.60	6.00	6.40	6.40	165.70	....	37	140
18....	6.60	7.00	6.20	6.20	5.80	164.15	....	14	150
19....	5.80	5.80	5.00A	5.00A	5.00	163.25	....	3	151
20....	4.65	5.10B	4.65	5.00	5.00	163.15	....	11	156
23....	3.80	5.75	3.80	5.50	5.50	165.15	....	70	203
24....	6.00	6.50B	6.00	6.50B	6.50	167.45	....	2	201
25....	6.80	7.20	6.25	7.00	7.00	168.15	....	9	206
26....	7.20	7.20	6.70	6.70	6.70	167.25	....	15	218
27....	....	6.75B	....	6.75B	6.75	166.80	....	....	218
30....	Exchange Closed, Memorial Day								
31....	6.15	6.15	5.00	5.00	5.00	163.30	....	7	222
				IN JUNE					
1....	4.50	4.75B	4.50	4.75B	4.75	163.95	....	60	254
2....	5.60	5.60	5.00	5.55	5.55	165.55	....	18	263
3....	5.70	5.75	5.40	5.65A	5.65	165.75	....	16	249
6....	5.70	5.75	5.10	5.75	5.75	166.65	....	9	250
7....	6.00	6.00	3.75	3.75	3.75	162.70	....	63	285
8....	4.20@.25	4.25	3.25	3.25	3.25	161.50	....	29	286
9....	4.00	4.00	3.25	3.85	3.85	162.65	....	55	330
10....	4.20	4.20	4.00	4.00	4.00	163.30	....	31	320
13....	4.50	5.25	4.30	5.25	5.25	166.40	....	28	327
14....	5.25	6.00	5.10	5.50A	5.50	166.25	....	108	365
15....	5.60	7.05	5.40	7.05	7.05	169.25	....	70	410
16....	7.00	8.45	7.00	8.00	8.00	171.15	....	294	516
17....	8.00	8.40	7.50	8.40	8.45	171.45	....	52	519
20....	8.50	8.90	7.85	8.10B	8.15	170.70	....	56	497
21....	8.15	# 9.75	7.70	9.75	9.75	172.65	....	46	526
22....	10.20	#10.75	9.25	9.30A	9.30	171.75	....	15	523
23....	9.40@.50	9.85	8.90A	9.45A	9.40	172.00	....	44	558
24....	9.25	9.30	8.90A	8.90A	8.90	171.20	....	10	566
27....	7.55	7.75	7.40	7.50B	7.50	169.55	....	21	565
28....	7.00	7.85B	6.05	6.50	6.15	167.45	....	133	697
29....	6.00	7.20	6.00	6.90	6.90	168.90	....	112	762
30....	7.25	7.70	7.25	7.70	7.70	170.15	....	5	743

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

SEPTEMBER 1983 165.00 CALLS
IN JULY 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1	7.75	8.10B	7.70	8.00B	8.10	170.25	....	45	752
4	Exchange Closed, Independence Day								
5	6.10	6.40	5.80A	6.40	6.40	167.55	....	15	758
6	6.60	7.80	6.35	7.80	7.90	169.80	....	266	583
7	7.50	8.50	6.60	6.60	6.60	168.05	....	37	594
8	6.75	7.00	6.40	6.60B	6.75	168.30	....	19	600
11	6.80	7.40	6.80	7.20	7.20	168.90	....	6	591
12	6.75	6.85	5.45	5.45	5.45	166.20	....	67	607
13	5.55	5.70	5.30	5.65	5.65	166.80	....	85	657
14	5.90	6.30	5.85	5.90	5.90	167.10	....	13	660
15	5.30	5.30	4.35	4.90	4.80	165.15	....	101	739
18	4.80	4.95	4.40	4.70	4.70	165.45	....	98	801
19	4.80	5.30	4.75	5.05	5.05	166.35	....	81	833
20	5.60	7.50	5.60	7.50	7.50	170.35	....	105	887
21	8.20	8.20	7.10A	7.85B	7.85	171.00	....	33	882
22	7.35	7.50	7.00	7.10	7.10	170.05	....	10	883
25	6.60	8.00B	6.40	8.00B	8.00	171.15	....	10	893
26	8.15	8.70	7.50	8.15A	7.90	171.40	....	59	885
27	8.05	8.25B	5.80A	5.80A	5.90	168.50	....	59	884
28	6.00	6.00	3.90	3.90	3.90	165.65	....	111	895
29	4.00	4.00	2.60	3.15	3.15	163.70	....	299	1010
				IN AUGUST					
1	2.95	3.50	2.55	3.05A	3.05	163.10	....	233	1002
2	3.30	3.50	2.80	2.80	2.80	163.05	....	53	1042
3	2.80	3.60	2.65	3.60	3.60	164.35	....	161	1128
4	3.20	3.20	1.70	2.30	2.30	161.45	....	628	1444
5	2.45	2.75	2.15A	2.65B	2.65	162.75	....	172	1602
8	2.20	2.30	1.80	1.90	1.90	160.55	....	83	1610
9	2.25	2.25	1.60	2.25@.20	2.20	161.45	....	242	1714
10	2.05	2.60	1.95	2.40	2.45	162.60	....	161	1772
11	2.60	2.60	2.10	2.30	2.35	162.60	....	43	1781
12	2.40	2.60	2.40	2.60	2.60	163.40	....	109	1853
15	3.05	3.50	2.80	2.80	2.80	164.40	....	105	1871
16	2.80	2.90	2.25	2.30	2.50	164.15	....	75	1871
17	2.70@.90	3.55	2.65	3.30	3.30	165.65	....	181	1886
18	3.35	3.45	2.15	2.15	2.25	163.65	....	117	1940
19	2.30	2.50	1.90	2.40	2.60	164.85	....	284	2170
22	3.25	3.25	2.10	2.40	2.40	164.35	....	203	2192
23	2.25	2.25	1.60	1.75	1.75	163.00	....	162	2217
24	1.75	2.05	* 1.10	1.10	1.10	161.35	....	32	2207
25	1.20	1.40	* 0.75	1.20	1.20	161.55	....	95	2264
26	0.95	1.30	0.95	1.20	1.20	162.60	....	522	2505
29	0.90	1.25	0.80	1.20	1.20	163.20	....	126	2521
30	1.30	1.40	0.85	1.05	1.05	163.15	....	267	2687
31	0.95	1.70	0.95	1.70	1.70	164.95	....	433	3002
				IN SEPTEMBER					
1	1.80	1.80	1.35	1.45	1.55	164.75	....	113	3036
2	1.40	1.80	1.40	1.70B	1.75	165.35	....	80	3045
5	Exchange Closed, Labor Day								
6	2.30@.20	3.70	2.20	3.70	3.70	168.35	....	249	3071
7	3.60	4.10	3.30	4.00	4.00	168.65	....	195	3074
8	3.55@.50	3.90B	3.20	3.55	3.45	168.15	....	82	3045
9	3.50	3.50	2.50A	2.50A	2.30	167.05	....	49	3079
12	4.10@.25	4.45	1.00	1.15	1.15	165.15	2	363	3124
13	1.25	1.25	* 0.65	0.95A	0.95	165.15	1	328	3153
14	0.55	0.95	* 0.55	0.60	0.70	165.50	....	229	3089
15	0.90@.95	0.95	* 0.002A	0.002A	0.002	164.38	....	283	....
16	....	....	....	....	....	....	....	30	....
20	....	....	....	....	....	....	....	3	....

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

SEPTEMBER 1983 170.00 CALLS
IN APRIL 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
29....	4.80	# 5.30	* 4.80	5.30	5.30	165.25	....	2	1
IN MAY									
2....	....	....	* 4.60A	4.60A	4.60	164.05	....	....	1
3....	....	....	* 4.50A	4.50A	4.50	164.35	....	....	1
4....	4.75	4.85B	4.75	4.80	4.80	165.35	....	15	15
5....	5.00	5.00	4.70A	5.00	5.00	165.95	....	3	16
6....	5.30	# 6.50B	5.30	6.50B	6.50	168.60	....	25	40
9....	5.00	6.00	5.00	5.80B	5.80	168.35	....	15	50
10....	5.70@.60	5.95	5.50	5.95	5.95	168.30	....	49	96
11....	5.60	5.60	5.20	5.20	5.20	167.10	....	42	115
12....	5.00	5.50B	* 4.50	4.50	4.50	166.25	....	13	127
13....	5.00	5.00	5.00	5.00	5.00	167.05	....	15	142
16....	4.20	4.20	* 3.80	4.10B	4.10	165.45	....	17	135
17....	4.00	4.40B	3.80	3.85	3.85	165.70	....	69	183
18....	4.50	4.70	* 3.60	3.60	3.60	164.15	....	50	198
19....	3.65	3.65	* 3.10	3.20B	3.20	163.25	....	23	220
20....	2.90	3.25B	* 2.90	2.90	2.90	163.15	....	6	225
23....	2.50	3.50	* 2.50	3.50	3.50	165.15	....	23	232
24....	3.50	4.50	3.50	4.45	4.45	167.45	....	38	256
25....	4.80	4.80	4.40	4.50	4.50	168.15	....	93	325
26....	4.75	4.75	4.25	4.25	4.25	167.25	....	218	533
27....	4.25	4.25	3.75	3.75	3.75	166.80	....	9	526
30....	Exchange Closed, Memorial Day								
31....	3.50	3.50	2.90A	2.90A	2.90	163.30	....	13	535
IN JUNE									
1....	2.85	3.00	2.85	3.00	3.00	163.95	....	3	529
2....	3.05	3.60	2.90	3.60	3.60	165.55	....	15	520
3....	3.75	3.75	3.50A	3.50A	3.50	165.75	....	10	513
6....	3.50	3.65B	3.40	3.50	3.50	166.65	....	14	526
7....	3.30	3.55B	2.50A	2.50A	2.50	162.70	....	9	534
8....	2.50	2.50	* 2.05	2.10	2.10	161.50	....	66	480
9....	2.10	2.15B	* 1.90	2.10B	2.10	162.65	....	16	484
10....	2.15	2.40	2.15	2.40	2.40	163.30	....	6	485
13....	2.50	3.25B	2.50	3.25B	3.25	166.40	....	5	488
14....	3.25	3.60B	3.00	3.30	3.30	166.25	....	71	543
15....	3.50	4.50	3.30	4.50	4.50	169.25	....	63	583
16....	5.00	5.60	4.50	5.25	5.25	171.15	....	296	699
17....	5.15	5.40	4.60	5.35@.20	5.40	171.45	....	187	751
20....	5.40@.50	5.70	4.80	5.25	5.30	170.70	....	259	819
21....	5.40	# 6.50	4.85	6.50	6.50	172.65	....	173	863
22....	6.65	# 7.00	5.95	6.00	6.00	171.75	....	96	905
23....	5.75	6.25B	5.70	6.15	6.15	172.00	....	71	856
24....	5.90	6.25	5.80A	5.80A	5.80	171.20	....	25	862
27....	5.70	5.70	4.40A	4.60	4.60	169.55	....	57	875
28....	5.10	5.10	3.55	3.70B	3.70	167.45	....	219	986
29....	3.80	4.40	3.55	4.15	4.15	168.90	....	428	1242
30....	4.60	4.90	4.40	4.85	4.85	170.15	....	128	1281
IN JULY									
1....	4.90	5.20	4.75	5.00	5.00	170.25	....	372	1333
4....	Exchange Closed, Independence Day								
5....	4.00	4.00	3.30	3.70	3.70	167.55	....	261	1454
6....	3.95	4.60	3.80	4.60	4.75	169.80	....	153	1472
7....	4.25	5.50	3.80	4.15	4.15	168.05	....	296	1552
8....	4.25	4.40B	3.80	4.00	4.00	168.30	....	23	1546
11....	4.40	4.60	4.10	4.30	4.30	168.90	....	140	1535
12....	4.05	4.05	3.10	3.25	3.25	166.20	....	254	1642
13....	3.25	3.50	3.00	3.25B	3.25	166.80	....	166	1656
14....	3.60	3.90	3.35	3.50	3.50	167.10	....	103	1709
15....	3.30@.25	3.30	2.50	2.55	2.55	165.15	....	285	1905
18....	2.55	2.80	2.25	2.50	2.50	165.45	....	98	1903
19....	2.75	3.00	2.65	2.90	2.90	166.35	....	181	1925
20....	3.40	4.50	3.40	4.40	4.40	170.35	....	255	2028
21....	4.40	5.00	3.90	4.65B	4.65	171.00	....	130	2116
22....	4.20	4.75	4.10	4.15	4.15	170.05	....	256	2087
25....	3.80@.75	5.10	3.70	4.70	4.70	171.15	....	355	2198
26....	4.70	5.25	4.35	4.80A	4.80	171.40	....	101	2243
27....	4.90	5.00B	3.00	3.15	3.15	168.50	....	255	2286
28....	3.05	3.20	2.00	2.00	2.00	165.65	....	375	2380
29....	1.80	2.05	* 1.40A	1.70	1.70	163.70	....	394	2309

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

SEPTEMBER 1983 170.00 CALLS
IN AUGUST 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1	1.50	1.70	* 1.30	1.40	1.40	163.10	....	104	2265
2	1.70	1.95	* 1.25	1.25	1.25	163.05	....	77	2240
3	1.30	1.70	* 1.20	1.70	1.70	164.35	....	70	2228
4	1.55	1.55	* 0.90	1.10	1.10	161.45	....	227	2266
5	1.05	1.40	1.00	1.35	1.35	162.75	....	221	2259
8	1.00	1.10	* 0.80	0.80	0.80	160.55	....	105	2209
9	1.10	1.10	* 0.70	0.95	0.95	161.45	....	58	2193
10	0.80	1.20	0.80	1.15	1.15	162.60	....	60	2239
11	1.15	1.20B	0.90	0.90	0.90	162.60	....	66	2247
12	0.95	1.10	0.95	1.10	1.10	163.40	....	136	2356
15	1.40	1.45	1.20A	1.20A	1.20	164.40	....	20	2363
16	1.20	1.30	0.95	1.00	1.00	164.15	....	84	2371
17	1.10	1.45	1.00	1.30	1.30	165.65	....	207	2480
18	1.40	1.40	0.75	0.75	0.80	163.65	....	34	2487
19	0.75	0.85	0.70	0.80	0.90	164.85	....	30	2491
22	1.15	1.30	0.80A	0.80A	0.80	164.35	....	54	2489
23	0.65	0.65	* 0.50	0.55A	0.55	163.00	....	56	2497
24	0.60	0.60	* 0.30A	0.30A	0.30	161.35	....	25	2503
25	0.40	0.40	* 0.20	0.25	0.25	161.55	....	166	2507
26	0.15	0.25	* 0.15	0.25	0.25	162.60	....	93	2559
29	0.15	0.25	0.15	0.25	0.25	163.20	....	41	2566
30	0.25	0.30	0.20	0.20	0.20	163.15	....	19	2565
31	0.20	0.30	0.20	0.30	0.30	164.95	....	483	2441

IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1	0.30	0.30	0.20	0.20	0.20	164.75	....	109	2499
2	0.20	0.35	0.20	0.30	0.30	165.35	....	90	2425
5	Exchange Closed, Labor Day								
6	0.45	0.75	0.40	0.75	0.75	168.35	....	286	2513
7	0.75	0.90	0.45	0.65	0.65	168.65	....	253	2293
8	0.55	0.60	0.40	0.40	0.40	168.15	....	60	2303
9	0.45	0.45	0.30	0.40	0.40	167.05	....	289	2345
12	0.75	0.90	0.15	0.15	0.15	165.15	....	249	2320
13	0.10	0.15	* 0.002	0.05	0.05	165.15	....	141	2359
14	0.002	0.002	0.002	0.002	0.002	165.50	....	9	2339
15	0.002	0.002	0.002	0.002	0.002	164.38	....	13	....
16	....	....	....	....	....	....	....	3	....
20	....	....	....	....	....	....	....	1	....

SEPTEMBER 1983 175.00 CALLS
IN MAY 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
16	2.30	# 2.30	* 2.30	2.30	2.30	165.45	....	8	8
17	....	# 2.35B	....	2.35B	2.35	165.70	....	....	8
18	2.50	# 2.50	2.50	2.50	2.50	164.15	....	2	8
19	2.00	# 2.60B	* 1.75A	1.75A	1.75	163.25	....	2	10
20	1.75	1.80B	* 1.30	1.70	1.70	163.15	....	16	26
23	1.60	1.80B	1.60	1.80B	1.80	165.15	....	15	39
24	2.20	2.20	2.20	2.20	2.20	167.45	....	100	139
25	2.60	# 2.75	2.60	2.75	2.75	168.15	....	91	230
26	2.70	2.75	2.50A	2.50A	2.50	167.25	....	6	233
27	2.75	2.75	2.40	2.40	2.40	166.80	....	29	244
30	Exchange Closed, Memorial Day								
31	2.20	2.20	1.40	1.40	1.40	163.30	....	15	256

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

SEPTEMBER 1983 175.00 CALLS
IN JUNE 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1	1.50	1.50	1.40	1.50	1.50	163.95	....	33	271
2	1.60	1.80B	1.60	1.80B	1.80	165.55	....	4	275
3	2.00	2.05	1.90A	1.90A	1.90	165.75	....	3	278
6	1.95	1.95	1.60	1.70B	1.70	166.65	....	6	281
7	1.95	1.95	* 1.20	1.20	1.20	162.70	....	51	297
8	1.20	1.20	* 1.05	1.05	1.05	161.50	....	15	300
9	1.15	1.15	1.05	1.15	1.15	162.65	....	7	302
10	1.15	1.30	1.10	1.10	1.10	163.30	....	38	313
13	1.20	2.00	1.20	2.00	2.00	166.40	....	52	343
14	1.70	2.00	1.70	1.80	1.80	166.25	....	13	346
15	1.70	2.15	1.55	2.15	2.15	169.25	....	9	346
16	2.50	# 3.05	2.30	2.90	2.90	171.15	....	875	1105
17	2.80	3.05	2.70	3.00	3.00	171.45	....	93	1153
20	3.10	# 3.20B	2.70A	2.75	2.75	170.70	....	178	1313
21	2.70	# 4.00	2.50	3.80	3.80	172.65	....	555	1527
22	4.00@3.80	# 4.30	3.40	3.50	3.50	171.75	....	286	1613
23	3.50	3.70	3.15	3.50A	3.50	172.00	....	147	1713
24	3.15	3.70B	3.15	3.30	3.30	171.20	....	139	1757
27	3.40	3.40	2.50	2.55@.50	2.55	169.55	....	76	1832
28	2.90	2.90	1.95	1.95	1.95	167.45	....	111	1782
29	2.00	2.30	1.90	2.20	2.20	168.90	....	476	2134
30	2.30	2.60B	2.20	2.50B	2.50	170.15	....	110	2211

IN JULY

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1	2.55	2.80	2.50	2.65A	2.65	170.25	....	61	2218
4	Exchange Closed, Independence Day								
5	2.00	2.00	1.80	1.95	1.95	167.55	....	124	2270
6	2.00	2.70	1.80	2.65	2.65	169.80	....	199	2358
7	2.45	2.00	2.00	2.10	2.10	168.05	....	335	2553
8	2.15	2.20	1.90	2.05	2.05	168.30	....	150	2470
11	2.25	2.30	2.20	2.20@.25	2.20	168.90	....	9	2445
12	2.00@1.95	2.10	1.55	1.65	1.65	166.20	....	267	2648
13	1.60	1.70	1.40	1.55A	1.55	166.80	....	73	2674
14	1.80	1.85	1.70	1.70	1.70	167.10	....	119	2655
15	1.50	1.50	1.25	1.25	1.25	165.15	....	58	2687
18	1.30	1.30	1.05	1.25	1.25	166.45	....	116	2679
19	1.35	1.40	1.25	1.25	1.25	166.35	....	44	2654
20	1.75	2.30B	1.60	2.30B	2.30	170.35	....	66	2665
21	2.25	2.60	2.00A	2.35	2.35	171.00	....	92	2677
22	2.15	2.30	2.05	2.05	2.05	170.05	....	122	2681
25	1.80@.75	2.60	1.75	2.40	2.40	171.15	....	165	2784
26	2.45	2.85	2.15	2.30A	2.30	171.40	....	343	2891
27	2.70	2.70	1.25	1.35	1.35	168.50	....	208	2903
28	1.35	1.55	* 0.90	0.90	0.90	165.65	....	342	2847
29	0.85	0.95	* 0.50	0.65	0.65	163.70	....	368	2581

IN AUGUST

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1	0.65	0.65	* 0.45	0.55A	0.55	163.10	....	105	2543
2	0.60	0.70	0.50	0.50	0.50	163.05	....	41	2573
3	0.55	0.70	0.55	0.65	0.65	164.35	....	15	2574
4	0.60	0.60	* 0.30	0.45	0.45	161.45	....	78	2574
5	0.40	0.50	0.40	0.50	0.50	162,75	....	86	2590
8	0.35	0.45	0.30	0.30	0.30	160.55	....	139	2547
9	0.35	0.40	0.25	0.35	0.35	161.45	....	74	2583
10	0.35	0.40	0.30	0.40	0.40	162.60	....	166	2495
11	0.45	0.45	0.35	0.35	0.35	162.60	....	31	2492
12	0.35	0.35	0.35	0.35	0.35	163.40	....	6	2503
15	0.45	0.50	0.40	0.40A	0.40	164.40	....	245	2489
16	0.35	0.35	0.25	0.25	0.25	164.15	....	159	2446
17	0.30	0.40	0.25	0.40	0.40	165.65	....	163	2486
18	0.45	0.45	0.25	0.25	0.25	163.65	....	216	2375
19	0.25	0.25	0.25	0.25	0.25	164.85	....	141	2515
22	0.25	0.30B	* 0.20	0.20	0.20	164.35	....	97	2600
23	0.20	0.20	* 0.10	0.10	0.10	163.00	....	68	2563
24	0.10	0.15	* 0.05	0.05	0.05	161.35	....	90	2615
25	0.05	0.10	0.05	0.05	0.05	161.55	....	571	2217
26	0.05	0.05	0.05	0.05	0.05	162.60	....	7	2192
29	0.05	0.05	0.05	0.05	0.05	163.20	....	1280	1790
30	0.05	0.05	0.05	0.05	0.05	163.15	....	8	1785
31	0.05	0.05	0.05	0.05	0.05	164.95	....	46	1786

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

SEPTEMBER 1983 175.00 CALLS
IN SEPTEMBER 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer- cises	Volume (Trades Cleared)	Open Interest
1....	0.05	0.05	0.05	0.05	0.05	164.75	....	....	1796
2....	0.002	0.05	* 0.002	0.002	0.002	165.35	....	173	1799
5....	Exchange Closed, Labor Day								
6....	0.05	0.05	0.05	0.05	0.05	168.35	....	12	1798
7....	0.10	0.10	0.05	0.05	0.05	168.65	....	134	1690
8....	0.05	0.05	0.05	0.05	0.05	168.15	....	149	1670
9....	0.002	0.002	0.002	0.002	0.002	167.05	....	7	1648
12....	0.10	0.10	0.05A	0.05A	0.05	165.15	....	6	1652
13....	0.002	0.002	0.002	0.002	0.002	165.15	....	11	1649
14....	0.002	0.002	0.002	0.002	0.002	165.50	....	7	1645
15....	0.002	0.002	0.002	0.002	0.002	164.38	....	5	....
SEPTEMBER 1983 180.00 CALLS IN JUNE 1983									
17....	1.80	# 1.80	* 1.70	1.70	1.70	171.45	....	3	3
20....	1.70	1.80	* 1.45	1.50B	1.50	170.70	....	11	14
21....	1.50	# 1.90B	1.50	1.90B	1.90	172.65	....	13	25
22....	1.90	# 2.15	1.75A	1.75A	1.75	171.75	....	330	316
23....	1.80	2.00	1.65A	1.85	1.85	172.00	....	218	432
24....	1.70	1.90	1.70	1.90	1.90	171.20	....	53	483
27....	1.60	1.70	* 1.30	1.35	1.35	169.55	....	29	491
28....	1.30	1.40	* 0.95A	0.95A	0.95	167.45	....	126	568
29....	0.90	1.10	* 0.85	1.10	1.10	168.90	....	37	556
30....	1.30	1.30	1.30	1.30	1.30	170.15	....	8	546
IN JULY									
1....	1.20	1.35	1.20	1.35	1.35	170.25	....	1	545
4....	Exchange Closed, Independence Day								
5....	0.85	0.90	* 0.75	0.85	0.85	167.55	....	21	556
6....	1.00	1.25	0.85	1.25	1.25	169.80	....	22	571
7....	1.10	1.35	1.00	1.00	1.00	168.05	....	11	583
8....	1.00	1.00	0.90	0.90	0.90	168.30	....	9	575
11....	1.10	1.10	1.00	1.00A	1.00	168.90	....	2	572
12....	0.95	0.95	* 0.70	0.70	0.70	166.20	....	59	618
13....	0.70	0.70	* 0.65	0.70	0.70	166.80	....	23	636
14....	0.80	0.85	0.70	0.70	0.70	167.10	....	12	645
15....	0.65	0.65	0.50	0.60	0.60	165.15	....	11	647
18....	0.55	0.60	0.50	0.55A	0.55	165.45	....	10	652
19....	0.65	0.65	0.60	0.60	0.60	166.35	....	6	651
20....	0.65@.75	1.10	0.65	1.10	1.10	170.35	....	63	625
21....	1.05	1.20	1.00	1.05	1.05	171.00	....	20	635
22....	1.00	1.05	0.90	1.05	1.05	170.05	....	14	641
25....	0.75	1.20	0.75	1.05	1.05	171.15	....	16	649
26....	1.05	1.25	1.00	1.00	1.00	171.40	....	28	661
27....	1.20	1.20	0.55	0.60	0.60	168.50	....	54	660
28....	0.55	0.65	* 0.40	0.40	0.40	165.65	....	416	653
29....	0.40	0.40	* 0.25	0.25	0.25	163.70	....	35	671

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

SEPTEMBER 1983 180.00 CALLS
IN AUGUST 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1	0.25	0.25	* 0.20	0.20	0.20	163.10	....	12	676
2	0.20	0.20	0.20	0.20	0.20	163.05	....	71	655
3	0.25	0.25	0.25	0.25	0.25	164.35	....	2	654
4	0.15	0.25	* 0.15	0.15	0.15	161.45	....	22	650
5	0.15	0.15	0.15	0.15	0.15	162.75	....	4	649
8	0.15	0.15	* 0.10	0.10	0.10	160.55	....	6	651
9	0.15	0.20	0.10	0.15A	0.15	161.45	....	36	651
10	0.15	0.15	0.15	0.15	0.15	162.60	....	3	650
11	....	....	0.10A	0.10A	0.10	162.60	....	1	654
12	....	....	....	0.10N	0.10	163.40	....	....	654
15	0.15	0.15	0.15	0.15	0.15	164.40	....	1	656
16	....	....	....	0.15N	0.15	164.15	....	....	654
17	0.05	0.10B	* 0.05	0.10B	0.10	165.65	....	4	652
18	0.10	0.10	0.05	0.05	0.05	163.65	....	38	661
19	0.05	0.05	0.05	0.05	0.05	164.85	....	20	681
22	....	....	....	0.05N	0.05	164.35	....	....	681
23	....	....	....	0.05N	0.05	163.00	....	....	661
24	....	....	....	0.05N	0.05	161.35	....	....	661
25	....	....	....	0.05N	0.05	161.55	....	....	661
26	....	....	....	0.05N	0.05	162.60	....	....	661
29	....	....	....	0.05N	0.05	163.20	....	....	661
30	....	....	....	0.05N	0.05	163.15	....	....	660
31	....	....	....	0.05N	0.05	164.95	....	....	660

IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1	....	....	....	0.05N	0.05	164.75	....	....	660
2	....	....	....	0.05N	0.05	165.35	....	....	660
5	Exchange Closed, Labor Day								
6	....	....	....	0.05N	0.05	168.35	....	....	660
7	....	....	....	0.05N	0.05	168.65	....	....	660
8	0.002	0.002	* 0.002	0.002	0.002	168.15	....	68	592
9	....	....	....	0.002N	0.002	167.05	....	....	592
12	0.002	0.002	0.002	0.002	0.002	165.15	....	3	589
13	....	....	....	0.002N	0.002	165.15	....	....	589
14	....	....	....	0.002N	0.002	165.50	....	....	589
15	....	....	....	0.002N	0.002	164.38	....	....	....

DECEMBER 1983 155.00 CALLS
IN AUGUST 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
18	13.00	#13.50	*13.00	13.50	13.50	164.95	....	4	2
19	....	....	13.10A	13.10A	13.10	166.05	....	....	2
22	....	....	....	13.10N	13.10	165.65	....	....	2
23	....	....	....	13.10N	13.10	164.30	....	....	2
24	....	....	*12.30A	12.30A	12.30	162.70	....	....	2
25	....	....	....	12.30N	12.30	162.80	....	....	2
26	11.00	11.20B	*10.30A	11.20B	11.20	163.85	....	2	4
29	....	....	....	11.20N	11.20	164.25	....	....	4
30	....	....	....	11.20N	11.20	164.25	....	....	4
31	....	11.60B	....	11.60B	12.00	165.95	....	....	4

IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1	12.25	12.25	12.25	12.25	12.25	166.00	....	1	5
2	....	....	....	12.25N	12.25	166.70	....	....	5
5	Exchange Closed, Labor Day								
6	....	....	....	12.25N	12.25	169.60	....	....	5
7	....	#15.00B	....	15.00B	16.00	170.10	....	....	5
8	....	....	....	16.00N	16.00	169.85	....	....	5
9	....	....	....	16.00N	14.70	168.55	....	....	5
12	13.50	#15.85B	13.50	13.50	13.00	166.60	....	1	5
13	12.00	12.45	12.00	12.45	12.40	166.95	....	10	10
14	....	13.20B	....	13.20B	13.70	167.50	....	....	10
15	....	....	....	13.70N	12.80	166.55	....	....	10
16	....	....	....	12.80N	14.90	168.95	....	....	10
19	....	....	....	14.90N	15.65	170.15	....	....	10
20	16.05	#16.50	16.05	16.40A	16.40	171.25	....	56	57
21	....	....	15.55A	15.55A	16.00	170.75	....	....	57
22	....	....	....	16.00N	17.00	171.70	....	....	57
23	....	....	16.50A	16.50A	16.80	171.40	....	....	57
26	....	#17.50B	....	17.50B	16.80	171.50	....	....	57
27	....	....	....	16.80N	16.80	170.40	....	....	57
28	....	....	15.00A	15.00A	15.30	170.00	....	....	57
29	....	....	14.75A	14.75A	14.75	169.40	....	....	57
30	....	14.80B	13.90A	13.90A	13.80	168.25	....	....	57

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

DECEMBER 1983 155.00 CALLS
IN OCTOBER 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
3....	....	13.90B	12.85A	13.90B	13.90	168.45	....	....	57
4....	....	14.20B	13.60A	13.60A	13.80	168.50	....	....	57
5....	....	14.90B	13.60A	14.90B	15.30	170.10	....	....	57
6....	....	17.00B	....	17.00B	17.00	171.95	....	....	57
7....	....	17.20B	....	17.20B	17.20	172.10	....	....	57
10....	....	#18.50B	16.60A	18.50B	19.05	174.05	....	....	57
11....	....	....	17.00A	19.05N	16.80	171.60	....	....	57
12....	....	....	16.70A	16.70A	16.10	171.05	....	....	57
13....	....	16.75B	....	16.75B	16.95	171.95	50	....	7
14....	....	17.00B	....	16.95N	16.65	171.65	....	....	7
17....	....	....	....	16.65N	17.50	172.50	....	....	7
18....	....	....	17.00A	17.00A	15.10	169.95	....	....	7
19....	....	....	12.70A	12.70A	13.70	168.50	....	....	7
20....	....	14.20B	....	13.70N	14.00	168.90	....	....	7
21....	....	....	13.40A	13.40A	13.00	167.70	....	....	7
24....	....	....	11.40A	13.00N	13.60	168.30	....	....	7
25....	....	....	....	13.60N	13.25	168.10	....	....	7
26....	....	....	12.10A	12.10A	12.00	166.85	....	....	7
27....	....	....	....	12.00N	12.40	167.15	....	....	7
28....	....	12.50B	10.50A	10.50A	10.50	165.35	....	....	7
31....	....	10.70B	*10.00A	10.50N	10.60	165.45	....	....	7
				IN NOVEMBER					
1....	....	10.70B	10.00A	10.70B	10.70	165.60	....	....	7
2....	....	....	10.45A	10.45A	11.75	166.70	....	....	7
3....	....	....	10.70A	10.70A	10.20	165.05	....	....	7
4....	....	....	* 9.30A	9.30A	9.50	164.20	....	....	7
7....	....	9.70B	* 9.10A	9.10A	8.80	163.45	....	....	7
8....	....	9.15B	....	9.00B	9.00	163.75	....	....	7
9....	....	10.00B	....	9.00N	11.15	165.95	....	....	7
10....	....	11.40B	....	11.40B	11.35	166.20	....	....	7
11....	....	12.00B	....	12.00B	12.85	167.85	....	....	7
14....	....	13.50B	12.60A	12.85N	12.80	167.80	....	....	7
15....	....	....	11.70A	11.70A	11.70	166.65	....	....	7
16....	....	....	....	11.70N	11.85	166.80	....	....	7
17....	....	11.90B	11.70A	11.90B	12.20	167.10	....	....	7
18....	12.05	12.05	10.80A	12.05	11.70	166.70	....	11	15
21....	....	12.70B	....	12.70B	12.85	167.85	....	....	15
22....	...	13.00B	....	13.00B	12.80	167.85	....	....	15
23....	....	....	12.25A	12.25A	13.15	168.15	....	....	14
24....	Exchange Closed, Thanksgiving Day								
25....	Exchange Closed								
28....	....	....	12.00A	12.00A	11.95	166.90	....	....	14
29....	....	13.75B	11.90A	13.75B	13.75	168.75	....	....	14
30....	....	....	....	13.75N	11.40	166.40	....	....	14
				IN DECEMBER					
1....	....	....	....	11.40N	12.45	167.45	....	....	14
2....	....	....	11.20A	11.20A	11.00	165.95	....	....	14
5....	....	....	....	11.00N	11.80	166.80	....	....	14
6....	....	....	11.45A	11.80N	11.05	166.05	....	....	14
7....	....	....	11.00A	11.00A	11.75	166.75	1	....	13
8....	....	....	11.50A	11.50A	10.45	165.45	....	....	13
9....	....	....	....	10.45N	10.30	165.30	1	....	12
12....	....	10.50B	....	10.50B	11.15	166.15	....	....	12
13....	....	...	10.80A	10.80A	10.00	165.00	....	....	12
14....	....	10.10B	* 8.75A	8.75A	8.50	163.50	....	....	12
15....	....	....	* 7.00A	7.00A	6.65	161.67	....	....	12
16....	....	....	....	....	....	....	12	....	....

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

DECEMBER 1983 160.00 CALLS
IN AUGUST 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
5....	8.20	# 8.20	* 8.20	8.20	8.20	164.10	....	10	10
8....	7.00	7.00	* 7.00	7.00	7.00	161.90	....	27	27
9....	7.30	7.50B	7.00	7.50B	7.50	162.75	....	15	42
10....	....	....	....	7.50N	7.50	163.90	....	....	42
11....	....	# 8.30B	....	8.30B	8.30	163.90	....	....	42
12....	....	....	....	8.30N	8.30	164.70	....	....	42
15....	....	# 9.20B	....	9.20B	9.80	165.80	....	....	42
16....	....	....	....	9.80N	8.80	165.45	....	....	42
17....	....	#10.50B	....	10.50B	10.50	166.95	....	....	42
18....	....	....	9.90A	9.90A	9.00	164.95	....	....	42
19....	9.00	9.20B	9.00	9.20B	9.40	166.05	....	1	42
22....	....	....	....	9.40N	9.00	165.65	....	....	42
23....	....	....	....	9.00N	8.30	164.30	....	....	42
24....	8.30	8.30	7.05A	7.05A	7.05	162.70	....	2	44
25....	....	7.25B	7.00A	7.00A	7.00	162.80	....	1	45
26....	....	8.00B	....	8.00B	7.80	163.85	....	....	45
29....	8.00	8.00	7.50A	8.00	8.00	164.25	....	3	48
30....	8.00	8.00	8.00	8.00	8.00	164.25	....	1	49
31....	8.05	8.60	8.05	8.60	8.60	165.95	....	3	52
IN SEPTEMBER									
1....	8.75	8.75	8.30	8.40	8.40	166.00	....	3	54
2....	8.80	8.90B	8.80	8.85	9.40	166.70	....	2	56
5....	Exchange Closed, Labor Day								
6....	....	10.50B	....	10.50B	12.00	169.60	....	....	56
7....	11.40	#11.80B	11.40	11.40	12.20	170.10	....	2	57
8....	....	....	11.45A	12.20N	11.70	169.85	....	....	57
9....	....	....	11.50A	11.50A	10.70	168.55	....	....	57
12....	9.60	11.75B	9.60	9.60	9.10	166.60	....	....	57
13....	8.70	9.00B	8.70	9.00B	9.40	166.95	....	6	57
14....	9.30	9.70B	9.30	9.70B	9.80	167.50	....	10	67
15....	9.80	9.80	9.00A	9.00A	8.90	166.55	....	30	93
16....	9.10	10.40	9.10	10.40	10.50	168.95	....	100	145
19....	10.60	11.50B	10.60	11.20	11.40	170.15	....	9	145
20....	....	#12.20B	....	11.40N	12.20	171.15	....	1	145
21....	11.70	11.70	11.30A	11.70	11.80	170.75	....	1	124
22....	12.00	#12.80B	11.60	12.80B	12.60	171.70	....	2	118
23....	....	....	12.20A	12.60N	12.60	171.40	....	....	118
26....	12.40	12.80B	11.90A	12.80	12.20	171.50	....	2	113
27....	11.80	11.80	10.80A	11.80	11.55	170.40	....	2	113
28....	10.85	11.00B	10.85	10.90B	11.10	170.00	....	2	113
29....	10.40	10.60B	10.40	10.40	10.40	169.40	....	1	113
30....	9.35	10.45B	9.35	9.45	9.45	168.25	....	15	128
IN OCTOBER									
3....	8.55	9.30B	8.55	9.30B	9.55	168.45	....	1	128
4....	....	10.00B	9.40A	9.40A	9.50	168.50	....	1	129
5....	....	10.60B	9.20A	10.60B	10.80	170.10	....	....	129
6....	11.30	12.15B	11.30	12.15B	12.40	171.95	....	1	129
7....	12.20	12.50B	12.10	12.15	12.50	172.10	....	9	122
10....	11.60	#14.00B	11.60	14.00B	14.25	174.05	....	1	122
11....	12.90	13.00B	12.00A	12.00A	12.15	171.60	....	2	117
12....	....	....	11.20A	11.20A	11.60	171.05	....	....	116
13....	11.75	12.30B	10.90A	12.30B	12.40	171.95	....	1	116
14....	....	12.45B	11.25A	12.40N	12.05	171.65	....	....	116
17....	....	13.60B	11.60A	12.05N	12.80	172.50	....	....	116
18....	....	....	10.20A	10.20A	10.50	169.95	....	....	116
19....	8.20	8.90B	8.20	8.90B	9.15	168.50	....	56	132
20....	....	9.60B	8.70A	9.45B	9.45	168.90	....	....	132
21....	9.25	9.55B	7.90	8.00	8.45	167.70	....	38	149
24....	7.30	9.10	7.30	9.00	9.00	168.30	....	161	207
25....	9.25	9.40	8.85A	8.85A	8.85	168.10	....	88	287
26....	8.80	8.95B	7.85A	7.85A	7.65	166.85	....	5	292
27....	7.65	8.00	7.45	7.90	7.90	167.15	....	56	318
28....	8.10	8.25B	* 6.30	6.40B	6.50	165.35	....	132	412
31....	6.60	6.95B	* 5.80	6.75	6.55	165.45	....	69	465

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

DECEMBER 1983 160.00 CALLS
IN NOVEMBER 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1....	5.85	6.85B	5.85	6.40	6.70	165.60	....	5	467
2....	7.40	7.80B	6.65A	7.50	7.55	166.70	....	3	468
3....	7.40	7.40	6.10	6.10	6.10	165.05	....	21	467
4....	5.90	5.90	* 5.20A	5.85	5.55	164.20	....	9	479
7....	5.50	5.85B	* 4.90A	4.90A	4.90	163.45	....	199	486
8....	5.00	5.20B	* 4.90	4.90	5.00	163.75	....	29	317
9....	5.20	6.70	5.20	6.70	6.70	165.95	....	152	400
10....	7.00	7.35	6.60	6.85	6.85	166.20	....	149	531
11....	7.20	8.20	6.70A	8.15	8.15	167.85	....	133	623
14....	8.55	8.70B	7.80	8.00B	8.15	167.80	....	10	617
15....	8.00	8.20B	7.10A	7.10A	7.10	166.65	....	5	617
16....	7.25	7.60	6.65	6.80B	7.15	166.80	...	42	635
17....	7.35	7.55	6.75A	7.35A	7.55	167.10	....	2	625
18....	....	....	6.40A	7.55N	7.05	166.70	....	....	615
21....	7.50	8.20B	7.50	8.00	8.00	167.85	....	26	612
22....	8.55	8.55	7.90A	8.20	7.95	167.85	....	10	586
23....	8.00	8.15B	7.50A	7.50A	8.20	168.15	...	7	586
24....	Exchange Closed, Thanksgiving Day								
25....	Exchange Closed								
28....	7.20	7.20	6.80A	6.90A	7.05	166.90	....	2	586
29....	7.30	8.90B	7.00A	8.90B	8.75	168.75	....	5	586
30....	9.10	9.25B	6.80A	6.80A	6.45	166.40	....	3	589

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1....	6.55	7.55B	6.55	7.55B	7.55	167.45	....	15	589
2....	6.40	6.40	5.90	5.95B	6.05	165.95	....	6	591
5....	....	6.85B	5.20A	6.85B	6.85	166.80	....	....	591
6....	6.40	6.90B	6.20A	6.20A	6.10	166.05	....	....	591
7....	6.05	7.05B	6.00A	6.65B	6.80	166.75	....	3	591
8....	6.50	6.50	5.40	5.40	5.50	165.45	....	4	595
9....	5.55	5.70B	5.00A	5.35	5.35	165.30	....	26	590
12....	....	6.10B	....	6.10B	6.20	166.15	....	15	590
13....	....	....	5.20A	5.20A	5.00	165.00	....	....	590
14....	5.20	5.25B	* 3.65A	3.65A	3.50	163.50	....	10	590
15....	3.10	3.10	* 1.85A	1.85A	1.65	161.67	1	27	578
16....	....	....	....	....	....	....	578	3	3
19....	....	....	....	....	....	....	3	....	....

DECEMBER 1983 165.00 CALLS
IN APRIL 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
14....	5.50@6.00	# 6.00	* 5.50	6.00	6.00	160.60	...	2	2
15....	....	# 6.50B	....	6.50B	6.50	160.40	....	....	2
18....	....	# 6.55B	....	6.55B	6.55	161.30	....	....	2
19....	....	....	....	6.55N	6.55	160.00	....	....	2
20....	....	# 6.60B	....	6.60B	6.60	162.45	....	....	2
21....	....	....	6.50A	6.50A	6.50	161.65	....	....	2
22....	....	# 7.00B	....	7.00B	7.00	161.90	....	....	2
25....	....	....	....	7.00N	7.00	160.15	....	....	2
26....	6.75	# 8.00B	6.75	8.00B	8.00	164.25	....	2	4
27....	7.50	7.50	7.00A	7.50	7.50	163.90	....	....	4
28....	....	# 8.50B	....	8.50B	8.50	165.30	....	1	5
29....	...	....	....	8.50N	8.50	166.40	....	....	5

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

DECEMBER 1983 165.00 CALLS
IN MAY 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
2	....	....	....	8.50N	8.50	165.30	....	....	5
3	....	....	....	8.50N	8.50	165.50	....	....	5
4	....	# 8.70B	....	8.70B	8.70	166.50	....	....	5
5	....	# 9.00B	....	9.00B	9.00	167.10	....	....	5
6	....	#10.00B	....	10.00B	10.00	169.75	....	....	5
9	....	....	....	10.00N	10.00	169.55	....	....	5
10	....	....	....	10.00N	10.00	169.60	....	....	5
11	....	....	9.50A	9.50A	9.50	168.40	....	....	5
12	....	....	....	9.50N	9.50	167.50	....	....	5
13	....	....	....	9.50N	9.50	168.30	....	....	5
16	....	....	....	9.50N	9.50	166.65	....	....	5
17	9.25	9.30	9.25	9.30	9.30	167.00	....	2	6
18	....	....	....	9.30N	9.30	165.55	....	....	6
19	....	....	8.80A	8.80A	8.80	164.65	....	....	6
20	....	....	8.75A	8.75A	8.75	164.35	....	....	6
23	....	....	....	8.75N	8.75	166.35	....	....	5
24	....	8.80B	....	8.80B	8.80	168.80	....	....	5
25	....	....	....	8.80N	8.80	169.55	....	....	5
26	....	....	....	8.80N	8.80	168.65	....	....	5
27	....	....	....	8.80N	8.80	167.95	....	....	5
30	Exchange Closed, Memorial Day								
31	....	....	7.50A	7.50A	7.50	164.30	....	....	5
IN JUNE									
1	8.20	8.20	8.20	8.20	8.20	164.95	....	50	50
2	8.50	8.50	8.50	8.50	8.50	166.55	....	2	52
3	....	....	....	8.50N	8.50	166.85	....	....	52
6	8.50	8.50	8.00A	8.35A	8.30	167.95	....	41	92
7	8.20	8.20	7.10A	7.10A	7.10	163.70	....	142	234
8	....	....	6.70A	6.70A	6.70	162.40	....	....	234
9	5.85	5.85	5.85	5.85	5.85	163.70	....	130	120
10	....	....	5.70A	5.70A	5.70	164.30	....	....	120
13	....	....	....	5.70N	5.70	167.50	....	....	120
14	....	7.00B	....	7.00B	7.00	167.25	....	....	120
15	....	8.00B	....	8.00B	8.00	170.45	....	....	120
16	....	9.60B	....	9.60B	9.60	172.40	....	....	120
17	....	....	....	9.60N	9.60	172.65	....	....	120
20	....	#10.75B	....	10.75B	10.75	171.85	....	....	120
21	....	....	10.60A	10.60A	10.60	173.85	....	....	120
22	....	#12.25B	....	12.25B	12.25	173.00	....	....	120
23	11.00	11.00	11.00	11.00	11.00	173.15	....	1	121
24	....	....	....	11.00N	11.00	172.25	....	....	120
27	....	....	....	11.00N	11.00	170.65	....	....	120
28	9.40	9.40	9.40	9.40	9.40	168.65	....	1	120
29	....	....	....	9.40N	9.40	170.10	....	....	120
30	....	....	....	9.40N	9.40	171.35	....	....	120
IN JULY									
1	10.50	10.50	10.50	10.50	10.50	171.45	....	3	123
4	Exchange Closed, Independence Day								
5	....	....	9.50A	9.50A	9.50	168.70	....	....	123
6	....	....	....	9.50N	9.50	171.00	....	....	123
7	....	....	....	9.50N	9.50	169.15	....	....	123
8	....	....	....	9.50N	9.50	169.50	....	....	123
11	....	....	....	9.50N	9.50	170.00	....	....	123
12	9.50	9.50	9.50	9.50	8.50	167.35	....	....	123
13	....	....	....	8.50N	8.90	168.10	....	1	124
14	9.10	9.10	9.10	9.10	9.10	168.30	....	....	124
15	....	....	8.30A	8.30A	8.30	166.30	....	1	125
18	....	....	....	8.30N	8.30	166.60	....	....	125
19	....	....	....	8.30N	8.70	167.50	....	....	125
20	....	....	....	8.70N	10.50	171.65	....	....	125
21	10.25	10.25	10.25	10.25	10.25	172.25	....	1	124
22	10.10	10.30	10.10	10.30	10.30	171.30	....	4	120
25	....	....	10.25A	10.25A	10.25	172.35	....	....	120
26	....	....	....	10.25N	10.25	172.65	....	....	120
27	10.50	10.70B	9.40A	9.40A	9.00	169.70	....	27	120
28	....	....	....	9.00N	9.00	166.95	....	....	120
29	5.50	5.50	5.50	5.50	5.50	165.00	....	3	123

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

DECEMBER 1983 165.00 CALLS
IN AUGUST 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1	5.50	5.50	* 5.00	5.25B	5.25	164.40	....	5	123
2	6.30	6.30	5.95	5.95	5.70	164.30	....	41	149
3	5.80	5.80	5.80	5.80	5.80	165.70	....	1	150
4	5.25	5.25	* 4.75	5.20B	5.20	162.85	....	11	158
5	5.50	6.50	5.20	6.50	6.20	164.10	....	37	180
8	5.00	5.00	4.75	4.80B	4.80	161.90	....	32	191
9	....	5.25B	....	5.25B	5.15	162.75	....	....	191
10	6.00	6.00	6.00	6.00	6.00	163.90	....	2	191
11	....	6.05B	....	6.00N	6.00	163.90	....	....	191
12	6.10	6.10	6.10	6.10	6.10	164.70	....	5	190
15	7.10	7.20	7.00	7.00	7.00	165.80	....	5	192
16	6.20	6.50	6.10	6.10	6.20	165.45	....	23	192
17	6.90	7.30B	6.90	7.30B	7.30	166.95	....	20	195
18	7.50	7.50	6.90A	6.90A	6.00	164.95	....	2	197
19	6.40	6.40	6.40	6.40	6.40	166.05	....	1	197
22	7.50	7.50	6.60	6.60	6.30	165.65	....	4	198
23	5.90	5.90	5.70A	5.70A	5.70	164.30	....	6	199
24	5.80	5.85	5.00	5.00	5.00	162.70	....	59	219
25	5.30	5.30	* 4.35	4.70	4.70	162.80	....	26	212
26	4.50	5.30	4.50	5.05	5.05	163.85	....	78	170
29	4.90	5.15B	4.90	5.15B	5.15	164.25	....	6	170
30	5.25	5.25	5.25	5.25	5.10	164.25	....	5	170
31	5.55	5.80	5.55	5.80	5.80	165.95	....	1	170

IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1	....	5.85B	....	5.85B	5.85	166.00	....	....	165
2	5.90	5.90	5.90	5.90	6.10	166.70	....	1	164
5	Exchange Closed, Labor Day								
6	6.75	7.25B	6.75	7.25B	7.75	169.60	....	72	186
7	7.60	8.20	7.60	8.00B	8.25	170.10	....	15	181
8	7.95	8.20B	7.95	8.20B	8.20	169.85	....	12	193
9	7.80	7.80	7.60	7.70	7.70	168.55	....	4	194
12	8.50	8.50	6.20A	6.40A	6.40	166.60	....	6	196
13	5.80	6.05	5.75	6.00	6.30	166.95	....	45	180
14	6.20@.25	6.35	6.10	6.35	6.35	167.50	....	22	194
15	5.80	6.00B	5.80	5.80	5.90	166.55	....	33	225
16	5.80	7.10	5.80	7.10	7.10	168.95	....	91	266
19	7.25	7.80	7.10	7.80	7.80	170.15	....	136	284
20	8.00	8.50	8.00	8.50	8.50	171.25	....	34	295
21	7.60	7.80B	7.60	7.80B	8.05	170.75	....	6	300
22	8.00	8.90B	7.80A	8.90B	8.70	171.70	....	17	311
23	8.60	8.80B	8.30A	8.60	8.60	171.40	....	1	291
26	9.00	9.00	8.20A	8.90A	8.30	171.50	....	1	289
27	7.90	7.90	7.20	7.20	7.55	170.40	....	2	314
28	7.50	7.50	6.90	7.00	7.25	170.00	....	7	342
29	6.70	6.85B	6.60A	6.70	6.60	169.40	....	6	347
30	6.00	6.05B	5.65	5.65	5.65	168.25	....	16	355

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
3	5.30	5.85B	5.30	5.85B	5.85	168.45	....	169	380
4	5.90	6.30B	5.80	5.80	5.85	168.50	....	54	385
5	6.05	6.70B	5.75	6.70B	6.80	170.10	....	65	439
6	7.10	8.10B	7.10	8.10B	8.20	171.95	....	20	455
7	8.10	8.50	8.00A	8.50	8.35	172.10	....	13	445
10	8.10	10.00	8.00A	10.00	10.10	174.05	....	49	459
11	9.90	9.90	8.00A	8.00A	7.90	171.60	....	....	451
12	....	8.10B	7.00A	7.90N	7.40	171.05	....	1	450
13	7.40	8.10B	6.90A	8.10B	8.10	171.95	....	12	453
14	7.35	8.00B	7.35	7.35	7.85	171.65	....	13	458
17	9.05	9.35B	7.60A	8.45	8.45	172.50	....	34	445
18	8.00	8.35	6.00	7.55	6.50	169.95	....	51	403
19	5.90	6.00B	4.50	5.25B	5.30	168.50	....	65	373
20	5.60	5.85	5.40	5.75B	5.70	168.90	....	34	390
21	5.70	5.80B	* 3.85	4.80B	4.70	167.70	....	46	423
24	3.95	5.25	* 3.75	5.25	5.35	168.30	....	113	401
25	5.45	5.70	5.20A	5.20A	5.15	168.10	....	221	415
26	5.20	5.20	4.30	4.30	4.15	166.85	....	17	423
27	4.05	4.40	3.85	4.40	4.40	167.15	....	1046	1323
28	4.40	4.50	* 3.10	3.50	3.50	165.35	....	236	1386
31	3.60	3.75	* 2.90	3.60	3.60	165.45	....	355	1197

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

DECEMBER 1983 165.00 CALLS
IN NOVEMBER 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer- cises	Volume (Trades Cleared)	Open Interest
1....	3.15@.20	3.65	2.90	3.55A	3.55	165.60	....	279	1052
2....	3.60	4.25	3.50A	3.90	4.00	166.70	....	60	1050
3....	3.75@.70	3.75	3.15	3.15	3.15	165.05	....	1193	860
4....	2.90	2.95	* 2.45	2.60	2.60	164.20	....	396	655
7....	2.50	2.80	* 2.10A	2.80	2.10	163.45	....	140	670
8....	2.15@.25	2.35	* 2.10	2.10	2.10	163.75	....	85	651
9....	2.25	3.20	2.25	3.20	3.20	165.95	....	113	650
10....	3.35	3.45	3.05A	3.20A	3.20	166.20	....	141	689
11....	3.20	4.15	2.95	4.15	4.15	167.85	....	278	788
14....	4.00	4.75	3.90	4.10B	4.20	167.80	....	49	598
15....	3.90	4.30	3.30	3.45	3.40	166.65	....	52	586
16....	3.50	3.70	3.00	3.10	3.40	166.80	....	99	669
17....	3.45	3.60B	3.00	3.55B	3.65	167.10	....	24	658
18....	3.05	3.05	2.75A	3.00	2.90	166.70	....	19	663
21....	3.30	4.00	3.30	3.80B	3.80	167.85	....	60	641
22....	3.95	4.30	3.75	4.00A	3.75	167.85	....	55	669
23....	3.75	3.80B	3.25	3.75B	3.90	168.15	....	7	666
24....	Exchange Closed, Thanksgiving Day								
25....	Exchange Closed								
28....	3.15	3.25	2.70	2.90	2.90	166.90	....	25	675
29....	2.95	4.30B	2.65	3.75	4.15	168.75	....	53	687
30....	4.25	4.50B	2.50	2.50	2.30	166.40	....	36	681
IN DECEMBER									
1....	2.30@.35	2.90B	2.30	2.65	3.20	167.45	....	42	670
2....	2.80	2.65B	* 1.60	1.90	1.95	165.95	....	121	736
5....	1.85	2.40B	* 1.10	2.30B	2.40	166.80	....	264	828
6....	2.30	2.35	1.80	1.80	1.80	166.05	....	177	833
7....	1.75	2.65	1.70	2.25	2.30	166.75	....	209	886
8....	1.90	2.05	1.10	1.20	1.20	165.45	....	619	1202
9....	1.20	1.35	* 0.80	1.10	1.00	165.30	....	318	1313
12....	1.20	1.40	0.95	1.40	1.45	166.15	...	102	1328
13....	1.05	1.30	* 0.55	0.55	0.55	165.00	....	233	1353
14....	0.50	0.70B	* 0.05	0.05	0.50	163.50	....	682	1163
15....	0.05	0.05	* 0.002	0.002	0.002	161.67	....	109	....

DECEMBER 1983 170.00 CALLS
IN JULY 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer- cises	Volume (Trades Cleared)	Open Interest
5....	6.00	# 6.00	* 6.00	6.00	6.00	168.70	....	1	1
6....	6.20	# 7.00B	6.05	7.00B	7.00	171.00	....	111	94
7....	....	# 7.30B	6.50A	6.50A	6.15	169.15	....	6	100
8....	....	....	....	6.15N	6.15	169.50	....	....	100
11....	6.50	6.50	6.50	6.50	6.50	170.00	....	1	100
12....	....	....	6.00A	6.00A	5.50	167.35	....	....	100
13....	5.90	5.90	* 5.70	5.70	5.80	168.10	....	73	170
14....	6.00	6.20	5.70	5.70	5.85	168.30	....	90	260
15....	....	....	* 5.50A	5.50A	5.50	166.30	....	3	263
18....	....	....	* 5.25A	5.25A	5.60	166.60	....	....	263
19....	....	....	....	5.60N	5.90	167.50	....	...	263
20....	6.00	7.20B	6.00	7.20B	7.40	171.65	....	42	303
21....	7.50	# 7.50	7.00A	7.00A	7.00	172.25	....	4	303
22....	7.50	7.50	7.50	7.50	7.50	171.30	....	6	304
25....	7.00	# 8.00B	7.00	8.00B	8.00	172.35	....	2	306
26....	8.00	# 8.00	8.00	8.00	8.10	172.65	....	1	306
27....	....	....	....	8.10N	6.50	169.70	....	....	306
28....	6.50	6.50	5.80	5.80	5.30	166.95	....	2	306
29....	5.30	5.30	* 4.15	4.20	4.20	165.00	....	6	306

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

DECEMBER 1983 170.00 CALLS
IN AUGUST 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1....	4.00	4.00	* 3.80A	4.00	4.00	164.40	....	17	315
2....	4.50	4.50	4.10	4.10	4.10	164.30	....	30	320
3....	3.50	4.50	* 3.50	4.50	4.50	165.70	....	16	321
4....	4.40	4.40	* 3.00	3.50	3.50	162.85	....	90	346
5....	4.20	4.20	4.20	4.20	4.20	164.10	....	1	347
8....	3.00	3.60	3.00	3.50	3.50	161.90	....	19	358
9....	....	....	....	3.50N	3.50	162.75	....	....	359
10....	3.40	4.00	3.40	4.00	4.00	163.90	....	15	364
11....	4.05	4.05	3.70	3.85	3.85	163.90	....	49	370
12....	4.00	4.25	3.85	4.25	4.25	164.70	....	4	373
15....	4.30	4.45	4.30	4.45	4.45	165.80	....	26	397
16....	4.10	4.10	4.10	4.10	4.10	165.45	....	10	387
17....	4.20	4.65B	4.20	4.65B	4.65	166.95	....	5	378
18....	5.00	5.00	4.30	4.30	4.15	164.95	....	3	378
19....	4.50	4.50	4.25	4.25	4.25	166.05	....	9	384
22....	4.45	4.50B	4.25	4.30	4.30	165.65	....	25	406
23....	4.10	4.10	3.85	3.90	3.90	164.30	....	5	403
24....	3.50	3.70	3.10	3.10	3.10	162.70	....	33	382
25....	3.00	3.10B	3.00	3.10B	3.10	162.80	....	5	382
26....	2.90	3.40	* 2.90	3.40	3.40	163.85	....	6	385
29....	3.05	3.20	2.90	3.20	3.20	164.25	....	30	395
30....	....	....	....	3.20N	3.10	164.25	....	2	397
31....	3.10	3.50	3.10	3.50	3.50	165.95	....	17	414
				IN SEPTEMBER					
1....	3.50	3.60B	3.40	3.50B	3.50	166.00	....	22	436
2....	3.50	4.00	3.50	4.00	4.00	166.70	....	14	446
5....	Exchange Closed, Labor Day								
6....	4.55	4.80B	4.55	4.80B	4.80	169.60	....	32	467
7....	4.60	5.50	4.60	5.10	5.10	170.10	....	43	503
8....	5.35	5.40	5.10A	5.10A	5.00	169.85	....	6	509
9....	5.00	5.15	4.90	4.90	4.80	168.55	....	33	537
12....	5.65	5.65	3.80A	3.95A	3.80	166.60	....	193	592
13....	3.90	3.90	3.40	3.90	3.90	166.95	....	35	591
14....	3.60	3.80B	3.60	3.80B	3.80	167.50	....	104	674
15....	3.70	3.70	3.30A	3.30A	3.30	166.55	....	76	730
16....	3.40	4.20	3.30	4.20	4.20	168.95	....	376	871
19....	4.30	5.10	4.30	4.80A	4.80	170.15	....	293	954
20....	5.00	5.40B	4.95	5.30	5.25	171.25	....	83	1006
21....	5.15	5.40	4.80	5.00	5.00	170.75	....	138	1100
22....	4.80	5.65	4.80	5.50	5.50	171.70	....	99	1150
23....	5.60	5.60	5.20	5.30	5.30	171.40	....	18	1142
26....	5.40	5.90	4.95	5.30	5.30	171.50	....	46	1135
27....	5.00	5.00	5.20	4.35	4.40	170.40	....	172	1282
28....	4.45@.50	4.50	4.00	4.10B	4.25	170.00	....	99	1334
29....	3.95	4.05B	3.70	3.80	3.75	169.40	....	57	1368
30....	3.90	3.90	2.90	3.00	3.00	168.25	....	176	1520
				IN OCTOBER					
3....	2.85	3.10	* 2.70	3.10	3.10	168.45	....	200	1536
4....	3.20	3.35B	2.95	3.05@.10	3.10	168.50	....	99	1584
5....	3.30	3.80	3.00	3.80B	3.80	170.10	....	190	1725
6....	3.90	4.70	3.80	4.60	4.60	171.95	....	405	1958
7....	4.85	5.10	4.60	4.80	4.80	172.10	....	41	1973
10....	4.40	6.00	4.35	6.00	6.00	174.05	....	38	1975
11....	5.60	5.60	4.40	4.40	4.50	171.60	....	98	1975
12....	4.40	4.80	3.75	3.90	4.00	171.05	....	28	1978
13....	4.00	4.50	3.60	4.50	4.55	171.95	....	53	1996
14....	4.35	4.70	4.10	4.45A	4.45	171.65	....	49	2029
17....	4.30	5.45	4.15	4.60	4.70	172.50	....	73	2062
18....	4.50	4.70B	2.90	3.05	3.30	169.95	....	131	2146
19....	3.15	3.20	* 2.20	2.70	2.70	168.50	....	156	2148
20....	2.50	3.00	2.50	2.80B	2.80	168.90	....	82	2118
21....	2.95	3.00	* 1.85	2.30	2.30	167.70	....	156	2154
24....	1.70	2.60	* 1.70	2.60B	2.60	168.30	....	651	2517
25....	2.65	2.95	2.35	2.35	2.45	168.10	....	46	2501
26....	2.35	2.50B	1.95	1.95	1.95	166.85	....	35	2522
27....	1.95	2.05	1.75	2.00	2.05	167.15	....	197	2659
28....	2.15	2.15	* 1.40	1.50	1.50	165.35	....	756	2226
31....	1.60	1.70	* 1.10	1.30	1.30	165.45	....	637	2630

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

DECEMBER 1983 170.00 CALLS
IN NOVEMBER 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1....	1.40	1.45	* 1.05	1.40	1.40	165.60	....	356	2814
2....	1.40	1.85	1.40	1.75	1.75	166.70	....	92	2772
3....	1.65	1.65	1.20	1.20	1.20	165.05	....	85	2823
4....	1.00@.95	1.00	* 0.85A	0.90	0.90	164.20	....	479	2900
7....	0.85	0.95	* 0.65	0.70	0.70	163.45	....	253	2959
8....	0.75	0.80	0.65	0.70	0.70	163.75	....	250	3029
9....	0.75	1.15	0.75	1.15	1.15	165.95	....	291	3205
10....	1.25	1.25	1.10	1.15	1.15	166.20	....	315	3333
11....	1.10	1.65	1.10	1.65	1.65	167.85	....	115	3335
14....	1.50@.45	1.70	1.40	1.40	1.40	167.80	....	92	3349
15....	1.25	1.45	0.85	0.90	0.90	166.65	....	132	3393
16....	1.00	1.20	0.80A	0.90	0.90	166.80	....	217	3339
17....	0.85	1.10	0.75A	1.00	1.00	167.10	....	110	3330
18....	0.95	0.95	0.65	0.80B	0.80	166.70	....	76	3355
21....	0.85	1.15	0.85	1.00A	1.00	167.65	....	81	3383
22....	1.00	1.20	0.90	0.90	0.90	167.85	....	117	3442
23....	1.00	1.00	0.70	0.95	0.95	168.15	....	157	3526
24....	Exchange Closed, Thanksgiving Day								
25....	Exchange Closed								
28....	0.80	0.80	* 0.50	0.60B	0.60	166.90	....	197	3490
29....	0.60	1.05	0.50	0.95	0.95	168.75	....	315	3482
30....	1.10	1.20	* 0.45	0.45	0.45	166.40	....	384	3397

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1....	0.40	0.60	* 0.40	0.55	0.55	167.45	....	139	3228
2....	0.45	0.55	* 0.20	0.30	0.30	165.95	....	389	3109
5....	0.20	0.30	0.10	0.25	0.25	166.80	....	275	3180
6....	0.25	0.30	0.15	0.15	0.15	166.05	....	245	3055
7....	0.20	0.25	0.15	0.15	0.15	166.75	....	298	2943
8....	0.15	0.20	0.10	0.10	0.10	165.45	....	1834	2003
9....	0.10	0.10	* 0.05	0.05	0.05	165.30	....	93	1979
12....	0.05	0.05	0.05	0.05	0.05	166.15	....	116	1955
13....	0.05	0.05	* 0.002	0.002	0.002	165.00	....	26	1975
14....	0.002	0.002	0.002	0.002	0.002	163.50	....	459	1677
15....	....	...	....	0.002N	0.002	161.67	....	22	....
16....	....	....	....	...	....	....	....	10	....

DECEMBER 1983 175.00 CALLS
IN JULY 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
5....	3.80	# 3.80	* 3.80	3.80	3.80	168.70	...	5	5
6....	....	# 4.30B	....	4.30B	4.30	171.00	....	....	5
7....	....	# 5.30B	....	4.30N	4.30	169.15	....	....	5
8....	....	4.50B	...	4.50B	4.50	169.50	....	....	5
11....	....	....	....	4.50N	4.50	170.00	....	...	5
12....	4.50	4.50	4.50	4.50	4.50	167.35	....	1	5
13....	....	....		4.50N	4.50	168.10	....	....	5
14....	....	....	....	4.50N	4.50	168.30	....	....	5
15....	....	....	4.10A	4.10A	4.10	166.30	....	....	5
18....	....	....	....	4.10N	4.10	166.60	....	....	5
19....	....	....	....	4.10N	4.10	167.50	....	....	5
20....	4.50	4.70B	4.40	4.70B	4.70	171.65	....	13	15
21....	....	....	....	4.70N	4.70	172.25	....	....	15
22....	....	5.00B	....	5.00B	5.00	171.30	....	....	15
25....	....	# 5.45B	4.95A	5.45B	5.45	172.35	....	....	15
26....	5.50	# 6.00	5.50	5.75A	5.75	172.65	....	2	17
27....	....	....	....	5.75N	4.50	169.70	...	....	17
28....	4.10	4.10	4.10	4.10	3.75	166.95	....	5	15
29....	3.50	3.50	* 2.80A	2.80A	2.80	165.00	....	1	15

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

DECEMBER 1983 175.00 CALLS
IN AUGUST 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1....	2.80	2.80	* 2.70A	2.70A	2.70	164.40	....	3	17
2....	3.00	3.00	2.90	2.90	2.90	164.30	....	5	21
3....	....	....	....	2.90N	2.90	165.70	....	1	21
4....	2.90	2.90	* 2.25	2.25	2.25	162.85	....	7	20
5....	....	....	....	2.25N	2.25	164.10	....	....	20
8....	2.00	2.00	* 2.00	2.00	2.00	161.90	....	2	22
9....	....	2.15B	....	2.00N	2.00	162.75	....	....	22
10....	2.10	2.10	2.10	2.10	2.10	163.90	....	1	22
11....	3.10	3.10	2.50	2.50	2.50	163.90	....	3	25
12....	2.40	2.40	2.40	2.40	2.40	164.70	....	2	27
15....	2.90@3.15	3.30	2.80	2.80	2.80	164.80	....	6	28
16....	....	2.90B	....	2.80N	2.90	165.45	....	....	28
17....	2.80	3.20	2.80	3.20	3.20	166.95	....	8	26
18....	....	....	....	3.20N	2.70	164.95	....	....	26
19....	....	2.75B	....	2.75B	2.75	166.05	....	....	26
22....	3.25	3.25	2.75	2.75	2.75	165.65	....	3	27
23....	2.30	2.30	2.30	2.30	2.30	164.30	....	10	33
24....	....	....	2.00A	2.00A	2.00	162.70	....	....	33
25....	1.95	1.95	* 1.90	1.90	1.90	162.80	....	2	33
26....	....	....	* 1.80A	1.90N	1.90	163.85	....	....	33
29....	....	2.00B	....	2.00B	2.00	164.25	....	....	33
30....	2.00	2.00	2.00	2.00	2.00	164.25	....	1	32
31....	1.80	2.00	* 1.80	2.00	2.10	165.95	....	85	105

IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1....	2.05	2.05	2.05	2.05	2.05	166.00	....	1	106
2....	....	....	....	2.05N	2.05	166.70	....	....	106
5....	Exchange Closed, Labor Day								
6....	2.40	2.90B	2.40	2.90B	2.90	169.60	....	12	116
7....	3.30	3.30	2.80	3.20	3.20	170.10	....	6	116
8....	3.00	3.15B	2.90	3.05	3.05	169.85	....	8	124
9....	2.90	3.00	2.90	3.00	3.00	168.55	....	1	124
12....	3.30	3.30	2.00	2.00	2.00	166.60	....	35	157
13....	2.00	2.00	2.00	2.00	2.10	166.95	....	15	169
14....	1.90	2.10	1.90	2.10	2.10	167.50	....	92	259
15....	2.00	2.00	1.80	1.80	1.80	166.55	....	84	342
16....	1.85	2.40	1.85	2.30	2.30	168.95	....	235	566
19....	2.40	2.80	2.40	2.70	2.70	170.15	....	284	727
20....	2.80	2.90	2.60	2.85B	2.85	171.25	....	268	924
21....	2.80	2.95	2.40	2.70B	2.70	170.75	....	367	1271
22....	2.50	3.05	2.50	3.00	3.00	171.70	....	569	1754
23....	2.95	2.95	2.60	2.85	2.85	171.40	....	388	2103
26....	2.95	3.15	2.55	2.95A	2.95	171.50	....	112	2185
27....	2.60	2.60	2.15	2.20B	2.25	170.40	....	106	2285
28....	2.05	2.20	2.05	2.10B	2.15	170.00	....	184	2437
29....	2.05	2.10	1.85	1.90	1.90	169.40	....	69	2481
30....	1.90	1.90	* 1.50	1.50	1.50	168.25	....	62	2477

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
3....	1.35	1.50	* 1.20	1.50	1.50	168.45	....	24	2478
4....	1.60	1.60	1.45A	1.45A	1.45	168.50	....	4	2480
5....	1.50	1.80B	1.40	1.80B	1.30	170.10	....	58	2534
6....	1.85	2.25	1.65	2.25	2.25	171.95	....	135	2447
7....	2.35	2.60	2.10	2.35	2.35	172.10	....	308	2602
10....	2.05	2.90B	2.05	2.85	2.95	174.05	....	102	2700
11....	2.60	2.70	2.05	2.05	2.05	171.60	....	84	2701
12....	2.00	2.35	1.60	1.70	1.70	171.05	....	64	2712
13....	1.80	2.20B	1.70	2.20B	2.20	171.95	....	54	2696
14....	2.05	2.15B	1.80	1.80	2.10	171.65	....	30	2708
17....	2.10@.05	2.80B	1.90	2.50A	2.50	172.50	....	74	2750
18....	2.35	2.40	1.50A	1.60	1.60	169.95	....	52	2770
19....	1.35@.30	1.40	* 0.95	1.10	1.10	168.50	....	197	2683
20....	1.05	1.25B	1.00	1.15	1.15	168.90	....	125	2671
21....	1.25	1.25	* 0.80A	1.00	1.00	167.70	....	94	2627
24....	0.85	1.15	* 0.75	1.05	1.05	168.30	....	1956	1845
25....	1.05	1.25	1.00	1.00	1.00	168.10	....	23	1510
26....	0.95	1.10	0.75A	0.80	0.75	166.85	....	93	1451
27....	0.75	0.80	* 0.70	0.80	0.80	167.15	....	46	1398
28....	0.80	0.80	* 0.50	0.50	0.50	165.35	....	797	819
31....	0.50	0.60	* 0.30	0.45	0.45	165.45	....	427	661

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

DECEMBER 1983 175.00 CALLS
IN NOVEMBER 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1....	0.40	0.45	0.35	0.40	0.40	165.60	....	189	769
2....	0.40	0.60	0.40	0.55	0.55	166.70	....	100	760
3....	0.55	0.55	0.30	0.30	0.30	165.05	....	17	772
4....	0.30	0.30	* 0.20	0.20	0.20	164.20	....	22	760
7....	0.20	0.25	* 0.15	0.15	0.15	163.45	....	16	764
8....	0.15	0.15	* 0.10	0.10	0.10	163.75	....	9	765
9....	0.15	0.25B	0.15	0.25B	0.25	165.95	....	3	768
10....	0.30	0.35	0.25	0.25	0.25	166.20	....	16	768
11....	0.25	0.45	0.25	0.45	0.45	167.85	....	130	821
14....	0.40	0.55	0.35	0.35	0.35	167.80	....	36	836
15....	0.30	0.35	0.15	0.15	0.15	166.65	....	35	842
16....	0.20	0.20	0.15	0.20	0.20	166.80	....	22	827
17....	0.15	0.20	0.15	0.15	0.15	167.10	....	20	838
18....	0.10	0.10	* 0.05	0.05	0.05	166.70	....	27	848
21....	0.10	0.10	0.10	0.10	0.10	167.85	....	28	864
22....	0.10	0.15	0.10	0.10	0.10	167.85	....	30	888
23....	0.10	0.10	0.10	0.10	0.10	168.15	....	13	899
24....	Exchange Closed, Thanksgiving Day								
25....	Exchange Closed								
28....	0.10	0.10	0.05	0.05	0.05	166.90	....	50	929
29....	0.10	0.15	0.10	0.20A	0.10	168.75	....	63	965
30....	0.10	0.15	0.05	0.05	0.05	166.40	....	133	963

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1....	0.10	0.10	0.05	0.05	0.05	167.45	....	6	961
2....	0.05	0.05	* 0.002	0.002	0.002	165.95	....	28	952
5....	....	....	....	0.002N	0.002	166.80	....	5	949
6....	....	....	....	0.002N	0.002	166.05	....	....	949
7....	0.002	0.002	0.002	0.002	0.002	166.75	....	57	888
8....	....	....	....	0.002N	0.002	165.45	....	9	879
9....	....	....	....	0.002N	0.002	165.30	....	....	879
12....	0.002	0.002	0.002	0.002	0.002	166.15	....	....	879
13....	0.002	0.002	0.002	0.002	0.002	165.00	....	13	866
14....	....	....	....	0.002N	0.002	163.50	....	....	866
15....	....	....	....	0.002N	0.002	161.67	....	....	....

DECEMBER 1983 180.00 CALLS
IN JUNE 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
23....	4.00	# 4.00	* 4.00	4.00	4.00	173.15	....	18	18
24....	....	....	....	4.00N	4.00	172.25	....	....	18
27....	....	....	* 3.80A	3.80A	3.80	170.65	....	....	18
28....	....	....	....	3.80N	3.80	168.65	....	....	18
29....	....	....	....	3.80N	3.80	170.10	....	....	18
30....	....	....	....	3.80N	3.80	171.35	....	....	18

IN JULY

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1....	....	....	....	3.80N	3.80	171.45	....	....	18
4....	Exchange Closed, Independence Day.								
5....	....	....	* 2.50A	3.80N	3.80	168.70	....	....	18
6....	....	....	....	3.80N	3.80	171.00	....	....	18
7....	....	....	....	3.80N	3.80	169.15	....	....	18
8....	....	....	....	3.80N	3.80	169.50	....	....	18
11....	3.80	3.80	3.80	3.80	3.80	170.00	....	2	20
12....	....	....	....	3.80N	3.50	167.35	....	....	20
13....	....	....	....	3.50N	3.50	168.10	....	....	20
14....	....	....	....	3.50N	3.50	168.30	....	....	20
15....	....	....	....	3.50N	3.50	166.30	....	....	20
18....	2.30	2.30	* 2.30	2.30	2.30	166.60	....	26	11
19....	....	....	....	2.30N	2.30	167.50	....	....	11
20....	....	....	....	2.30N	3.00	171.65	....	....	11
21....	....	....	....	3.00N	3.00	172.25	....	....	11
22....	....	3.20B	....	3.20B	3.20	171.30	....	....	11
25....	....	3.65B	3.15A	3.65B	3.65	171.35	....	....	11
26....	....	....	....	3.65N	3.65	172.65	....	....	11
27....	4.00	4.00	2.75	2.75	2.75	169.70	....	11	18
28....	3.00	3.00	2.50	2.50	2.25	166.95	....	3	18
29....	1.95	1.95	* 1.95	1.95	1.95	165.00	....	2	20

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

DECEMBER 1983 180.00 CALLS
IN AUGUST 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1	1.95	1.95	* 1.70A	1.70A	1.70	164.40	....	2	22
2	1.70	1.70	1.60	1.60	1.60	164.30	....	10	30
3	1.50	1.60	* 1.50	1.60	1.60	165.70	....	5	35
4	1.10	1.25	* 1.10	1.25	1.25	162.85	....	5	40
5	....	....	....	1.25N	1.25	164.10	....	....	40
8	1.20	1.20	1.20	1.20	1.20	161.90	....	3	42
9	1.30	1.30	1.25	1.25	1.25	162.75	....	13	50
10	....	....	....	1.25N	1.25	163.90	....	1	51
11	....	1.45B	....	1.45B	1.45	163.90	....	....	51
12	1.35	1.35	1.30	1.30	1.30	164.70	....	10	52
15	1.80	1.80	1.80	1.80	1.80	165.80	....	1	53
16	1.80	1.80	1.80	1.80	1.80	165.45	....	1	53
17	1.85	1.85	1.75	1.85	1.85	166.95	....	40	93
18	1.80	1.80	1.45A	1.45A	1.45	164.95	....	50	143
19	1.40@.35	1.40	1.35	1.40	1.50	166.05	....	45	183
22	1.60	1.60	1.45A	1.45A	1.45	165.65	....	30	213
23	1.20	1.30	1.20	1.20	1.20	164.30	....	35	243
24	1.15	1.15	* 1.00	1.00	1.00	162.70	....	1	243
25	....	....	....	1.00N	1.00	162.80	....	1	243
26	....	1.10B	....	1.10B	1.10	163.85	....	....	242
29	....	....	1.00A	1.10N	1.10	164.25	....	....	242
30	1.15	1.15	1.15	1.15	1.15	164.25	....	2	242
31	1.10	1.15B	1.10	1.15B	1.20	165.95	....	....	242
IN SEPTEMBER									
1	....	....	....	1.20N	1.20	166.00	....	1	243
2	....	....	....	1.20N	1.20	166.70	....	....	243
5	Exchange Closed, Labor Day								
6	1.40	1.50	1.30	1.50	1.50	169.60	....	5	246
7	....	1.60B	....	1.60B	1.60	170.10	....	....	242
8	1.60	1.60	1.50	1.60B	1.55	169.85	....	12	253
9	1.50	1.50	1.50	1.50	1.50	168.55	....	1	253
12	1.80	1.80	1.20A	1.20A	1.20	166.60	....	11	263
13	1.15	1.15	1.10	1.15	1.20	166.95	....	6	263
14	1.10	1.20	1.10	1.20	1.20	167.50	....	3	263
15	1.10	1.10	1.00A	1.00A	1.00	166.55	....	1	264
16	1.10	1.10	1.10	1.10	1.10	168.95	....	12	263
19	1.20	1.35	1.20	1.35	1.35	170.15	....	153	414
20	1.35	1.40	1.20	1.40	1.40	171.25	....	60	411
21	1.25	1.25	1.15	1.20B	1.20	170.75	....	11	419
22	1.10	1.25B	1.10	1.25B	1.25	171.70	....	20	438
23	1.15	1.25	1.15	1.25	1.25	171.40	....	33	465
26	1.35	1.40	1.15	1.15	1.15	171.50	....	18	478
27	1.10	1.10	* 0.80	0.80	0.80	170.40	....	12	477
28	0.85	0.85	0.85	0.85	0.80	170.00	....	6	476
29	0.80	0.80	* 0.75	0.80	0.80	169.40	....	2	474
30	0.75	0.80	0.75	0.75	0.75	168.25	....	153	421
IN OCTOBER									
3	0.65	0.75	* 0.65	0.75	0.75	168.45	....	12	410
4	0.70	0.70	0.65	0.70	0.70	168.50	....	3	411
5	0.75	0.80	0.75	0.80	0.80	170.10	....	15	410
6	0.80	0.95	0.70	0.95	0.95	171.95	....	67	399
7	1.00	1.00	0.85	0.85	0.90	172.10	....	11	406
10	0.80	1.15	0.75	1.15	1.15	174.05	....	27	401
11	1.00	1.05	0.80	0.80	0.80	171.60	....	136	459
12	0.80	0.90	0.70	0.70	0.75	171.05	....	16	469
13	0.80	0.85	0.75A	0.85	0.85	171.95	....	....	469
14	0.80	0.85B	0.80	0.85B	0.85	171.65	....	4	469
17	0.80	1.15	0.80	1.00	1.00	172.50	....	41	478
18	0.95	0.95	* 0.60	0.60	0.60	169.95	....	31	495
19	0.55	0.60	* 0.35	0.45	0.45	168.50	....	44	523
20	0.45	0.55	0.45	0.45	0.45	168.90	....	60	541
21	0.50	0.50	* 0.30	0.40	0.40	167.70	....	5	528
24	0.35	0.35	0.35	0.35	0.35	168.30	....	3	528
25	0.35	0.50	0.35	0.35	0.35	168.10	....	5	530
26	0.30	0.30	* 0.20	0.20	0.20	166.85	....	5	532
27	0.15	0.15	* 0.15	0.15	0.15	167.15	....	1	530
28	0.20	0.20	* 0.10	0.10	0.10	165.35	....	29	524
31	0.10	0.15	0.10	0.10	0.10	165.45	....	18	532

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

DECEMBER 1983 180.00 CALLS
IN NOVEMBER 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer- cises	Volume (Trades Cleared)	Open Interest
1....	0.10	0.15	0.10	0.10A	0.10	165.60	....	7	537
2....	0.10	0.15	0.10	0.15	0.15	166.70	....	20	548
3....	0.10	0.10	0.10	0.10	0.10	165.05	....	10	547
4....	0.05	0.05	* 0.05	0.05	0.05	164.20	....	28	560
7....	0.05	0.05	0.05	0.05	0.05	163.45	....	61	560
8....	0.05	0.05	0.05	0.05	0.05	163.75	....	12	548
9....	0.05	0.05	0.05	0.05	0.05	165.95	....	12	544
10....	....	....	....	0.05N	0.05	166.20	....	4	548
11....	....	....	....	0.05N	0.05	167.85	....	....	551
14....	0.10	0.10	0.05	0.05	0.05	167.80	....	5	552
15....	0.05	0.05	0.05	0.05	0.05	166.65	....	10	542
16....	0.05	0.05	* 0.002	0.002	0.002	166.80	....	5	542
17....	....	....	....	0.002N	0.002	167.10	....	....	541
18....	....	....	....	0.002N	0.002	166.70	....	....	540
21....	....	....	....	0.002N	0.002	167.85	....	....	540
22....	....	....	....	0.002N	0.002	167.85	....	....	540
23....	....	....	....	0.002N	0.002	168.15	....	....	537
24....	Exchange Closed, Thanksgiving Day								
25....	Exchange Closed								
28....	0.002	0.002	0.002	0.002	0.002	166.90	....	5	537
29....	....	....	....	0.002N	0.002	168.75	....	....	532
30....	....	....	....	0.002N	0.002	166.40	....	....	532
IN DECEMBER									
1....	....	....	....	0.002N	0.002	167.45	....	....	532
2....	....	....	....	0.002N	0.002	165.95	....	....	532
5....	....	....	....	0.002N	0.002	166.80	....	....	532
6....	....	....	....	0.002N	0.002	166.05	....	....	532
7....	....	....	....	0.002N	0.002	166.75	....	....	532
8....	....	....	....	0.002N	0.002	165.45	....	....	532
9....	....	....	....	0.002N	0.002	165.30	....	....	532
12....	....	....	....	0.002N	0.002	166.15	....	....	532
13....	0.002	0.002	0.002	0.002	0.002	165.00	....	1	531
14....	....	....	....	0.002N	0.002	163.50	....	....	531
15....	....	....	....	0.002N	0.002	161.67	....	....	....
DECEMBER 1983 185.00 CALLS IN SEPTEMBER 1983									
19....	0.65	# 0.65	* 0.65	0.65	0.65	170.15	....	3	2
20....	0.60	# 0.70B	* 0.55A	0.55A	0.55	171.25	....	3	4
21....	0.60	0.60	* 0.40	0.40	0.40	170.75	....	11	14
22....	0.35	0.35	* 0.35	0.35	0.35	171.70	....	10	24
23....	....	....	....	0.35N	0.35	171.40	....	....	24
26....	....	....	....	0.35N	0.35	171.50	....	....	24
27....	0.35	0.35	0.35	0.35	0.35	170.40	....	2	24
28....	....	....	....	0.35N	0.35	170.00	....	....	24
29....	0.35	0.35	0.35	0.35	0.35	169.40	....	2	25
30....	....	....	....	0.35N	0.35	168.25	....	....	25
IN OCTOBER									
3....	0.25	0.25	* 0.25	0.25	0.25	168.45	....	2	25
4....	0.15	0.15	* 0.15	0.15	0.15	168.50	....	1	25
5....	0.15	0.15	0.15	0.15	0.15	170.10	....	....	25
6....	0.15	0.15	0.15	0.15	0.15	171.95	....	4	28
7....	....	0.20B	....	0.15N	0.15	172.10	....	....	28
10....	....	....	....	0.15N	0.15	174.05	....	2	28
11....	0.20	0.25	0.20	0.20	0.20	171.60	....	16	30
12....	0.20	0.20	0.15A	0.15A	0.15	171.05	....	4	32
13....	0.15	0.15	0.15	0.15	0.15	171.95	....	14	44
14....	0.15	0.15	0.15	0.15	0.15	171.65	....	30	74
17....	0.20	0.25	0.20	0.20	0.20	172.50	....	7	80
18....	0.20	0.20	* 0.10	0.10	0.10	169.95	....	205	283
19....	0.10	0.10	0.10	0.10	0.10	168.50	....	68	350
20....	....	....	....	0.10N	0.10	168.90	....	12	359
21....	0.10	0.10	0.10	0.10	0.10	167.70	....	10	368
24....	0.10	0.10	0.10	0.10	0.10	168.30	....	17	377
25....	....	....	....	0.10N	0.10	168.10	....	....	377
26....	0.05	0.05	* 0.05	0.05	0.05	166.85	....	3	380
27....	....	....	....	0.05N	0.05	167.15	....	....	380
28....	0.05	0.05	0.05	0.05	0.05	165.35	....	2	382
31....	0.05	0.05	0.05	0.05	0.05	165.45	....	6	388

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

DECEMBER 1983 185.00 CALLS
IN NOVEMBER 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exercises	Volume (Trades Cleared)	Open Interest
1	....	....	....	0.05N	0.05	165.60	....	....	388
2	....	....	....	0.05N	0.05	166.70	....	....	388
3	....	....	....	0.05N	0.05	165.05	....	....	388
4	....	....	....	0.05N	0.05	164.20	....	....	388
7	....	....	....	0.05N	0.05	163.45	....	....	388
8	....	....	....	0.05N	0.05	163.75	....	....	388
9	....	....	....	0.05N	0.05	165.95	....	....	388
10	....	....	....	0.05N	0.05	166.20	....	....	388
11	....	....	....	0.05N	0.05	167.85	....	....	388
14	....	....	....	0.05N	0.05	167.80	....	....	388
15	....	....	....	0.05N	0.05	166.65	....	....	388
16	....	....	....	0.05N	0.05	166.80	....	....	388
17	....	....	....	0.05N	0.05	167.10	....	....	388
18	....	....	....	0.05N	0.05	166.70	....	....	388
21	....	....	....	0.05N	0.05	167.85	....	....	388
22	....	....	....	0.05N	0.05	167.85	....	....	388
23	....	....	....	0.05N	0.05	168.15	....	....	388
24	Exchange Closed, Thanksgiving Day								
25	Exchange Closed								
28	0.05	0.05	0.05	0.05	0.05	166.90	....	1	388
29	....	....	....	0.05N	0.05	168.75	....	....	388
30	....	....	....	0.05N	0.05	166.40	....	....	388

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exercises	Volume (Trades Cleared)	Open Interest
1	....	....	....	0.05N	0.05	167.45	....	....	388
2	....	....	....	0.05N	0.05	165.95	....	....	388
5	....	....	....	0.05N	0.05	166.80	....	....	388
6	....	....	....	0.05N	0.05	166.05	....	....	388
7	....	....	....	0.05N	0.002	166.75	....	....	388
8	....	....	....	0.002N	0.002	165.45	....	....	388
9	....	....	....	0.002N	0.002	165.30	....	....	388
12	....	....	....	0.002N	0.002	166.15	....	....	388
13	....	....	....	0.002N	0.002	165.00	....	....	388
14	....	....	....	0.002N	0.002	163.50	....	....	388
15	....	....	....	0.002N	0.002	161.67	....	....	....

MARCH 1984 155.00 CALLS
IN NOVEMBER 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exercises	Volume (Trades Cleared)	Open Interest
23	15.20	#15.20	*14.65	14.65	14.65	170.20	...	200	200
24	Exchange Closed, Thanksgiving Day								
25	Exchange Closed								
28	....	15.00B	....	15.00B	14.30	169.00	....	....	200
29	....	....	....	14.30N	16.20	171.05	...	....	200
30	....	....	....	16.20N	14.25	168.75	....	....	200

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exercises	Volume (Trades Cleared)	Open Interest
1	....	....	....	14.25N	14.75	169.60	....	....	200
2	....	....	....	14.75N	13.45	168.10	....	....	200
5	....	....	....	13.45N	13.95	168.90	....	....	200
6	....	....	....	13.95N	13.80	168.40	....	....	200
7	....	....	....	13.80N	14.20	169.05	....	....	200
8	....	....	....	14.20N	13.00	167.55	....	....	200
9	....	....	....	13.00N	13.00	167.40	....	....	200
12	...	....	....	13.00N	13.75	168.35	....	....	200
13	....	....	*13.20A	13.20A	12.40	167.15	....	....	200
14	....	....	*11.50A	11.90A	11.20	165.70	....	....	200
15	....	....	*10.00A	10.00A	10.00	164.55	....	....	200
16	....	10.10B	...	10.10B	10.95	165.75	....	....	200
19	....	11.00B	10.90A	10.90A	10.90	165.75	....	....	200
20	....	11.00B	10.75A	10.75A	10.45	165.20	....	....	200
21	....	12.00B	....	12.00B	12.20	167.10	....	....	200
22	....	12.50B	11.70A	11.70A	11.55	166.45	....	....	200
23	....	11.60B	....	11.55N	11.70	166.55	....	....	200
26	Exchange Closed, Christmas								
27	....	12.60B	....	12.60B	12.60	167.45	....	....	200
28	....	....	12.40A	12.60N	12.60	167.40	....	....	200
29	....	12.70B	12.50A	12.50A	12.35	167.15	....	....	200
30	....	....	12.25A	12.35N	12.55	167.30	....	....	200

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

MARCH 1984 160.00 CALLS
IN AUGUST 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
11....	11.50	#11.50	*11.50	11.50	11.50	165.20	....	11	11
12....	....	....	....	11.50N	11.50	166.00	....	....	11
15....	....	....	....	11.50N	11.50	167.10	....	....	11
16....	....	....	....	11.50N	11.50	166.75	....	....	11
17....	....	#12.50B	....	12.50B	12.50	168.25	....	....	11
18....	....	....	....	12.50N	12.50	166.10	....	....	11
19....	....	....	....	12.50N	12.50	167.05	....	....	11
22....	....	....	....	12.50N	12.50	166.70	....	....	11
23....	....	....	....	12.50N	12.50	165.70	....	....	11
24....	....	....	*11.25A	11.25A	11.25	163.85	....	....	11
25....	....	....	*10.60A	10.60A	10.60	164.15	....	....	11
26....	....	....	....	10.60N	10.60	165.00	....	....	11
29....	....	....	....	10.60N	10.60	165.35	....	....	11
30....	....	....	....	10.60N	10.60	165.25	....	....	11
31....	....	....	....	10.60N	10.60	166.95	....	....	11
IN SEPTEMBER									
1....	....	....	....	10.60N	10.60	167.15	....	....	11
2....	....	....	....	10.60N	10.60	167.95	....	....	11
5....	Exchange Closed, Labor Day								
6....	....	11.70B	....	11.70B	11.70	170.80	....	....	11
7....	13.50	#14.00B	13.50	13.50	13.50	171.30	....	....	11
8....	....	....	....	13.50N	13.50	169.85	....	2	11
9....	....	....	....	13.50N	13.50	169.70	....	....	11
12....	....	....	....	13.50N	13.50	167.75	....	....	11
13....	....	....	12.00A	12.00A	12.00	168.15	....	....	11
14....	....	....	....	12.00N	12.00	168.70	....	....	11
15....	....	....	....	12.00N	12.00	167.85	....	....	11
16....	....	....	....	12.00N	13.00	170.35	....	....	11
19....	....	....	....	13.00N	14.00	171.55	....	....	11
20....	....	....	....	14.00N	14.50	172.70	....	....	11
21....	....	....	....	14.50N	14.50	172.20	....	....	11
22....	14.00	#14.00	14.00	14.00	15.00	173.10	....	2	12
23....	....	....	....	15.00N	15.00	172.90	....	....	12
26....	....	....	....	15.00N	15.00	172.95	....	....	12
27....	....	....	14.00A	14.00A	14.00	171.80	....	....	12
28....	....	....	....	14.00N	14.00	171.50	....	....	12
29....	....	....	13.60A	13.60A	13.60	170.90	....	....	12
30....	....	....	12.85A	12.85A	12.85	169.75	....	....	12
IN OCTOBER									
3....	....	....	12.40A	12.40A	12.90	169.95	....	....	12
4....	13.10	13.10	12.80A	12.80A	12.80	170.05	....	....	12
5....	12.80	12.80	12.50A	12.80	13.10	171.65	....	2	13
6....	....	#14.50B	....	14.50B	14.80	173.50	....	....	13
7....	....	#14.90B	....	14.90B	14.90	173.70	....	....	13
10....	....	....	....	14.90N	14.90	175.70	....	....	13
11....	15.50	#15.50	15.50	15.50	14.50	173.20	....	1	12
12....	....	....	....	14.50N	14.00	172.65	....	....	12
13....	14.45	14.45	14.45	14.45	15.00	173.60	....	10	14
14....	....	....	14.50A	14.50A	14.50	173.30	....	....	14
17....	....	....	....	14.50N	15.00	174.00	....	....	14
18....	....	....	....	15.00N	13.50	171.55	....	....	14
19....	....	....	12.80A	12.80A	12.00	170.20	....	....	14
20....	....	12.20B	....	12.20B	12.50	170.75	....	....	14
21....	....	....	11.40A	11.40A	11.40	169.60	....	....	14
24....	....	....	*10.50A	11.40N	12.00	170.25	....	....	14
25....	....	12.10B	....	12.10B	11.90	170.05	....	....	14
26....	....	....	....	11.90N	11.00	168.80	....	....	14
27....	....	....	10.80A	10.80A	11.20	169.10	....	....	14
28....	....	....	11.00A	11.00A	10.00	167.30	....	....	14
31....	9.75	10.00B	* 9.50A	9.75	10.00	167.50	....	2	16

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

MARCH 1984 160.00 CALLS
IN NOVEMBER 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1. . . .	. . . .	. . . .	* 9.20A	10.00N	10.00	167.70	. . . .	. . . .	16
2. . . .	. . . .	10.50B	9.75A	10.50B	10.80	168.75	. . . .	. . . .	16
3. . . .	. . . .	. . . .	10.30A	10.30A	9.50	167.10	. . . .	. . . .	16
4. . . .	. . . .	. . . .	* 9.10A	9.10A	8.90	166.25	. . . .	. . . .	16
7. . . .	. . . .	. . . .	. . . .	8.90N	8.50	165.50	. . . .	. . . .	16
8. . . .	. . . .	. . . .	. . . .	8.50N	8.50	165.80	. . . .	. . . .	16
9. . . .	. . . .	9.00B	. . . .	9.00B	10.00	168.80	. . . .	. . . .	16
10. . . .	. . . .	. . . .	. . . .	10.00N	10.20	168.30	. . . .	. . . .	16
11. . . .	. . . .	11.00B	. . . .	11.00B	11.50	170.00	. . . .	. . . .	16
14. . . .	. . . .	. . . .	. . . .	11.50N	11.20	169.90	. . . .	. . . .	16
15. . . .	. . . .	. . . .	10.75A	10.75A	10.25	168.85	. . . .	. . . .	16
16. . . .	. . . .	10.60B	. . . .	10.60B	10.25	168.75	. . . .	. . . .	16
17. . . .	. . . .	10.40B	10.00A	10.25N	10.50	169.20	. . . .	. . . .	16
18. . . .	. . . .	. . . .	10.00A	10.00A	10.00	168.80	. . . .	. . . .	16
21. . . .	. . . .	10.80B	. . . .	10.80B	11.00	169.95	. . . .	. . . .	16
22. . . .	. . . .	11.50B	. . . .	11.00N	11.25	170.05	. . . .	. . . .	16
23. . . .	11.20	11.20	10.55A	10.80	11.25	170.20	. . .	200	216
24. . . .	Exchange Closed, Thanksgiving Day								
25. . . .	Exchange Closed								
28. . . .	. . . .	. . . .	9.95A	9.95A	10.00	169.00	. . . .	. . . .	216
29. . . .	. . . .	11.50B	. . . .	11.50B	11.70	171.05	. . . .	. . . .	216
30. . . .	. . . .	. . . .	11.00A	11.00A	10.10	168.75	. . . .	. . . .	216
				IN DECEMBER					
1. . . .	. . . .	10.50B	. . . .	10.50B	10.50	169.60	. . . .	. . . .	216
2. . . .	9.40	9.40	9.40	9.40	9.40	168.10	. . . .	2	216
5. . . .	8.60	9.50B	* 8.60	9.50B	9.75	168.90	. . . .	3	216
6. . . .	9.70	9.70	9.70	9.70	9.60	168.40	. . . .	2	216
7. . . .	. . . .	10.10B	. . . .	9.60N	10.10	169.05	. . . .	. . . .	216
8. . . .	. . . .	. . . .	8.75A	8.75A	8.75	167.55	. . . .	. . . .	216
9. . . .	. . . .	. . . .	* 8.40A	8.75N	8.75	167.40	. . . .	. . . .	216
12. . . .	. . . .	8.80B	. . . .	8.80B	9.35	168.35	. . . .	. . . .	216
13. . . .	. . . .	. . . .	* 8.05A	8.05A	8.10	167.15	. . . .	. . . .	216
14. . . .	6.60	8.20B	* 6.60	6.90	6.90	165.70	. . . .	50	261
15. . . .	6.80	6.90	* 6.00	6.00	6.00	164.55	. . . .	109	321
16. . . .	. . . .	6.50B	. . . .	6.00N	6.90	165.75	. . . .	2	321
19. . . .	6.90	7.20B	6.70A	6.80A	6.80	165.75	. . . .	20	341
20. . . .	7.15	7.15	6.25	6.35B	6.30	165.20	. . . .	12	352
21. . . .	. . . .	7.70B	. . . .	7.70B	7.95	167.10	. . . .	4	356
22. . . .	7.30	8.20B	7.30	7.30	7.35	166.45	. . . .	1	355
23. . . .	7.70	7.70	7.45	7.45	7.45	166.55	. . . .	250	605
26. . . .	Exchange Closed, Christmas								
27. . . .	8.20	8.55	8.20	8.55	8.30	167.45	. . . .	640	1245
28. . . .	8.40	8.40	7.95A	8.35	8.35	167.40	. . . .	719	1945
29. . . .	8.90	8.90	8.20A	8.20A	8.10	167.15	. . . .	586	2529
30. . . .	8.10	8.20	7.95A	8.15	8.15	167.30	. . . .	504	2947

MARCH 1984 165.00 CALLS
IN AUGUST 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
11. . . .	8.75	# 8.75	* 8.75	8.75	8.75	165.20	. . . .	10	10
12. . . .	. . . .	. . . .	. . . .	8.75N	8.75	166.00	. . . .	. . . .	10
15. . . .	. . . .	. . . .	. . . .	8.75N	8.75	167.10	. . . .	. . . .	10
16. . . .	. . . .	. . . .	. . . .	8.75N	8.75	166.75	. . . .	. . . .	10
17. . . .	. . . .	. . . .	. . . .	8.75N	8.75	168.25	. . . .	. . . .	10
18. . . .	. . . .	. . . .	. . . .	8.75N	8.75	166.10	. . . .	. . . .	10
19. . . .	. . . .	. . . .	. . . .	8.75N	8.75	167.05	. . . .	. . . .	10
22. . . .	. . . .	. . . .	. . . .	8.75N	8.75	166.70	. . . .	. . . .	10
23. . . .	. . . .	. . . .	. . . .	8.75N	8.75	165.70	. . . .	. . . .	10
24. . . .	. . . .	. . . .	* 8.60A	8.60A	8.60	163.85	. . . .	. . . .	10
25. . . .	. . . .	. . . .	* 8.00A	8.00A	8.00	164.15	. . . .	. . . .	10
26. . . .	8.25	8.25	8.25	8.25	8.25	165.00	. . . .	. . . .	10
29. . . .	. . . .	. . . .	. . . .	8.25N	8.25	165.35	. . . .	10	20
30. . . .	. . . .	. . . .	. . . .	8.25N	8.25	165.25	. . . .	. . . .	20
31. . . .	. . . .	. . . .	. . . .	8.25N	8.25	166.95	. . . .	. . . .	20

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

MARCH 1984 165.00 CALLS
IN SEPTEMBER 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1....	....	....	....	8.25N	8.25	167.15	....	....	20
2....	....	....	....	8.25N	8.25	167.95	....	....	20
5....	Exchange Closed, Labor Day								
6....	....	....	....	8.25N	8.25	170.80	....	....	20
7....	....	#11.00B	....	11.00B	11.00	171.30	....	....	20
8....	....	....	....	11.00N	11.00	171.10	....	....	20
9....	....	....	....	11.00N	11.00	169.70	....	....	20
12....	....	....	....	11.00N	11.00	167.75	....	....	20
13....	....	....	9.10A	9.10A	9.10	168.15	....	....	20
14....	....	....	....	9.10N	9.10	168.70	....	....	20
15....	....	....	....	9.10N	9.10	167.85	....	....	20
16....	....	....	....	9.10N	10.00	170.35	....	....	20
19....	....	....	....	10.00N	10.90	171.55	....	....	20
20....	....	....	....	10.90N	11.50	172.70	....	....	20
21....	....	....	11.10A	11.10A	11.10	172.20	....	....	20
22....	....	....	....	11.10N	11.10	173.10	....	....	20
23....	....	....	....	11.10N	11.10	172.90	....	....	20
26....	....	....	....	11.10N	11.10	172.95	....	....	20
27....	....	....	10.60A	10.60A	10.60	171.80	....	....	20
28....	....	....	....	10.60N	10.60	171.50	....	....	20
29....	....	....	10.25A	10.25A	10.25	170.90	....	....	20
30....	....	....	9.60A	9.60A	9.60	169.75	....	....	20
IN OCTOBER									
3....	....	....	9.20A	9.20A	9.70	169.95	....	....	20
4....	....	....	9.55A	9.55A	9.55	170.05	....	....	20
5....	....	9.60B	9.45A	9.60B	10.40	171.65	....	....	20
6....	....	#11.20B	....	11.20B	11.40	173.50	....	....	20
7....	....	....	....	11.40N	11.40	173.70	....	....	20
10....	....	....	....	11.40N	11.40	175.70	....	....	20
11....	....	#11.50B	....	11.50B	11.00	173.20	....	....	20
12....	....	....	....	11.00N	10.50	172.65	....	....	20
13....	....	10.65B	....	10.65B	11.00	173.60	....	....	20
14....	....	....	10.70A	10.70A	10.70	173.30	....	....	20
17....	....	11.00B	....	11.00B	11.40	174.00	....	....	20
18....	....	....	....	11.40N	9.80	171.55	....	....	20
19....	....	....	8.40A	8.40A	8.60	170.20	....	....	20
20....	....	8.75B	....	8.60N	3.90	170.75	....	....	20
21....	....	....	9.10A	8.10A	8.10	169.60	....	....	20
24....	....	....	• 7.50A	8.10N	8.30	170.25	....	....	20
25....	....	8.50B	....	8.50B	8.80	170.05	....	....	20
26....	....	....	8.60A	8.60A	7.80	168.80	....	....	20
27....	....	....	....	7.80N	7.80	169.10	....	....	20
28....	....	....	7.60A	7.60A	6.80	167.30	....	....	20
31....	....	....	• 6.40A	6.80N	6.80	167.50	....	....	20
IN NOVEMBER									
1....	6.50	6.50	6.40A	6.50	6.90	167.70	...	1	21
2....	7.25	7.50B	7.25	7.50B	7.50	168.75	....	1	22
3....	....	....	7.30A	7.30A	6.50	167.10	....	....	22
4....	....	....	• 6.15A	6.15A	5.90	166.25	....	....	22
7....	....	....	....	5.90N	5.60	165.50	....	....	22
8....	....	....	....	5.60N	5.60	165.80	....	....	22
9....	5.60	6.25	• 5.60	6.25	6.90	168.00	....	5	24
10....	....	....	....	6.90N	7.00	168.30	....	11	24
11....	7.35@.45	8.00B	7.35	8.00B	8.00	170.00	....	4	28
14....	....	8.10B	....	8.00N	7.80	169.90	....	....	28
15....	....	....	7.00A	7.00A	7.00	168.85	....	....	28
16....	7.20	7.20	7.20	7.20	7.00	168.75	....	3	28
17....	....	....	6.70A	7.00N	7.00	169.20	....	....	28
18....	....	....	6.35A	6.35A	6.70	168.80	....	....	28
21....	6.95	7.50	6.95	7.30A	7.50	169.95	....	5	33
22....	7.50	7.90B	7.50	7.65B	7.65	170.05	....	3	31
23....	7.50	7.50	7.50	7.50	7.60	170.20	....	1	31
24....	Exchange Closed, Thanksgiving Day								
25....	Exchange Closed								
28....	7.20	7.20	7.00A	7.00A	6.80	169.00	....	2	31
29....	6.95	8.00B	6.75A	8.00B	8.30	171.05	....	9	34
30....	....	....	7.25A	7.25A	6.60	168.75	....	....	34

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

MARCH 1984 165.00 CALLS
IN DECEMBER 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1	6.50	6.80B	6.50	6.65	7.00	169.60	....	5	39
2	6.75	6.80B	6.20	6.20	6.10	168.10	....	7	42
5	5.95	6.70	5.70A	6.60	6.40	168.90	....	6	45
6	....	....	6.30A	6.30A	6.20	168.40	....	5	45
7	6.00	6.55	6.00	6.55	6.50	169.05	....	47	86
8	6.05	6.05	* 5.20	5.20	5.30	167.55	....	13	90
9	5.05	5.15B	* 4.45	5.15B	5.15	167.40	....	11	96
12	5.15	5.45	5.00	5.40	5.60	168.35	....	18	111
13	5.30	5.30	4.80	4.80	4.70	167.15	....	21	132
14	4.65	4.85	* 3.75A	3.75A	3.70	165.70	....	23	154
15	3.70	3.70	* 3.00	3.00	3.00	164.55	....	176	310
16	3.30	3.55	3.30	3.55	3.55	165.75	....	8	317
19	3.55	3.95	3.50A	3.60	3.55	165.75	....	28	336
20	3.60	3.70	3.10	3.25B	3.25	165.20	....	109	420
21	3.80	4.50	3.80	4.50	4.55	167.10	....	27	429
22	4.65@.80	4.80	3.05A	4.20	4.15	166.45	....	17	435
23	4.30	4.35	3.90	4.00	4.05	166.55	....	30	435
26	Exchange Closed, Christmas								
27	4.25	4.95	4.25	4.95	4.85	167.45	....	28	452
28	4.40	4.70B	4.40	4.70B	4.80	167.40	....	14	463
29	4.60	4.90B	4.40	4.40	4.55	167.15	....	23	470
30	4.50	4.60	4.35	4.35	4.45	167.30	....	21	487

MARCH 1984 170.00 CALLS
IN JUNE 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
28	8.30	# 8.30	* 8.30	8.30	8.30	169.85	....	1	1
29	....	....	....	8.30N	8.30	171.45	....	....	1
30	....	....	....	8.30N	8.30	172.70	....	....	1

IN JULY

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1	....	....	....	8.30N	8.30	172.70	....	....	1
4	Exchange Closed, Independence Day								
5	....	....	....	8.30N	8.30	169.80	....	....	1
6	....	....	....	8.30N	8.30	172.10	....	....	1
7	....	....	....	8.30N	8.30	170.30	....	....	1
8	....	....	....	8.30N	8.30	170.70	....	....	1
11	....	....	....	8.30N	8.30	171.10	....	....	1
12	....	....	....	8.30N	8.30	168.45	....	....	1
13	....	....	....	8.30N	8.30	169.30	....	....	1
14	....	....	....	8.30N	8.30	169.40	....	....	1
15	....	....	....	8.30N	8.30	167.50	....	....	1
18	....	....	....	8.30N	8.30	167.70	....	....	1
19	....	....	....	8.30N	8.30	168.60	....	....	1
20	....	....	....	8.30N	8.30	172.80	....	....	1
21	....	....	....	8.30N	8.30	173.40	....	....	1
22	....	#10.00B	....	10.00B	10.00	172.50	....	....	1
25	....	....	....	10.00N	10.00	173.50	....	....	1
26	....	....	....	10.00N	10.00	173.85	....	....	1
27	....	....	....	10.00N	10.00	171.00	....	....	1
28	....	....	....	10.00N	8.00	168.30	....	....	1
29	....	....	....	8.00N	8.00	166.30	....	....	1

IN AUGUST

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1	....	....	....	8.00N	8.00	165.70	....	....	1
2	....	....	....	8.00N	8.00	165.60	....	....	1
3	....	....	....	8.00N	8.00	167.10	....	....	1
4	....	....	....	8.00N	8.00	164.20	....	....	1
5	....	....	....	8.00N	8.00	165.45	....	....	1
8	....	....	....	8.00N	8.00	163.20	....	....	1
9	....	....	....	8.00N	8.00	164.05	....	....	1
10	....	....	....	8.00N	8.00	165.20	....	....	1
11	6.75	6.75	* 6.50	6.50	6.50	165.20	....	20	21
12	....	....	....	6.50N	6.50	166.00	....	....	21
15	...	....	....	6.50N	6.50	167.10	....	....	21
16	....	....	....	6.50N	6.50	166.75	....	....	21
17	....	....	....	6.50N	6.50	168.25	....	....	21
18	....	....	....	6.50N	6.50	166.10	....	....	21
19	....	....	....	6.50N	6.50	167.05	....	....	21
22	....	....	....	6.50N	6.50	166.70	....	....	21
23	....	....	....	6.50N	6.50	165.70	....	....	21
24	....	....	* 6.20A	6.20A	6.20	163.85	....	....	21
25	....	....	* 5.75A	5.75A	5.75	164.15	....	....	21
26	....	6.10B	....	6.10B	6.10	165.00	....	....	21
29	....	....	....	6.10N	6.10	165.35	....	....	21
30	....	....	....	6.10N	6.10	165.25	....	....	21
31	....	....	....	6.10N	6.10	166.95	....	....	21

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

MARCH 1984 170.00 CALLS
IN SEPTEMBER 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1	6.25	6.25	6.25	6.25	6.25	167.15	....	1	21
2	....	....	....	6.25N	6.25	167.95	....	....	21
5	Exchange Closed, Labor Day								
6	....	....	....	6.25N	6.25	170.80	....	....	21
7	....	8.25B	....	8.25B	8.25	171.30	....	....	21
8	....	....	....	8.25N	8.25	171.10	....	....	21
9	....	....	....	8.25N	8.25	169.70	....	....	21
12	....	....	....	8.25N	8.25	167.75	....	....	21
13	6.50	6.50	6.50	6.50	6.50	168.15	....	....	21
14	....	....	....	6.50N	6.50	168.70	....	1	21
15	....	....	....	6.50N	6.00	167.85	....	....	21
16	....	....	....	6.00N	7.40	170.35	....	....	21
19	....	....	....	7.40N	7.90	171.55	....	....	21
20	....	....	....	7.40N	8.50	172.70	....	....	21
21	....	....	8.20A	8.20A	8.20	172.20	....	....	21
22	....	....	....	8.20N	8.50	173.10	....	....	21
23	....	8.75B	....	8.75B	8.75	172.90	....	....	21
26	8.80	9.40	8.80	9.40	8.80	172.95	....	4	25
27	....	....	7.80A	7.80A	7.80	171.80	....	2	27
28	....	....	....	7.80N	7.80	171.50	....	....	27
29	....	....	7.40A	7.40A	7.40	170.90	....	....	27
30	6.40	6.40	6.40	6.40	6.40	169.75	....	1	27
IN OCTOBER									
3	....	....	....	6.40N	6.40N	169.95	....	....	27
4	6.30	6.30	6.30	6.30	6.30	170.05	....	1	28
5	6.75	6.85B	6.75	6.85B	7.00	171.65	....	10	33
6	7.50	8.00B	7.50	8.00B	8.00	173.50	....	1	34
7	8.60	8.60	8.55	8.55	8.50	173.70	....	13	38
10	8.90	9.20B	7.95A	9.20B	9.20	175.70	....	3	41
11	8.75	8.75	8.15	8.15	8.00	173.20	....	2	41
12	....	....	7.50A	7.50A	7.50	172.65-	....	....	41
13	....	7.60B	7.40A	7.60B	8.00	173.60	....	....	41
14	8.00	8.00	7.70A	8.00	8.00	173.30	....	1	41
17	8.20	8.20	8.20	8.20	8.20	174.00	....	20	60
18	....	....	7.00A	7.00A	7.00	171.55	....	....	60
19	5.25	5.50B	* 5.25	5.50B	5.90	170.20	....	....	60
20	5.60	6.10	5.60	6.10	6.20	170.75	....	2	61
21	6.00	6.25B	5.50A	5.50A	5.60	169.60	....	3	61
24	5.00	5.50	* 5.00	5.50	5.60	170.25	....	15	64
25	5.50	5.70B	5.50	5.50	5.50	170.05	....	....	64
26	5.00	5.60B	5.00	5.00	5.10	168.80	....	25	82
27	4.90	5.00	* 4.90	5.00	5.00	169.10	....	11	90
28	4.50	5.10B	* 4.20	4.30	4.30	167.30	....	11	100
31	4.20	4.40	* 3.75	4.20B	4.30	167.50	....	29	128
IN NOVEMBER									
1	4.30	4.60	3.95A	4.60	4.50	167.70	....	35	159
2	4.90	5.00B	4.70	5.00B	4.90	168.75	....	27	183
3	4.00	4.30B	4.00	4.00	4.00	167.10	....	26	198
4	4.00	4.00	* 3.70	3.90	3.75	166.25	....	54	207
7	3.70	3.80B	3.70	3.70	3.60	165.50	....	14	195
8	3.60	3.70	* 3.60	3.60A	3.60	165.80	....	5	200
9	3.80	4.60	3.80	4.60	4.60	168.00	....	1	200
10	4.80	4.80	4.75	4.75	4.75	168.30	....	6	201
11	....	5.10B	....	5.10B	5.15	170.00	....	10	200
14	4.90	5.10	4.60	4.60	4.80	169.90	....	89	198
15	4.90	4.90	4.40	4.45B	4.45	168.85	....	8	205
16	4.60	4.60	4.10	4.15	4.15	168.75	....	886	1090
17	4.15	4.40	4.10	4.40	4.40	169.20	....	141	1203
18	4.20	4.30	3.90	4.10B	4.15	168.80	....	263	1464
21	4.20	4.70B	4.15	4.70B	4.60	169.95	....	57	1517
22	4.70	4.95	4.60	4.80	4.75	170.05	....	15	1521
23	4.80	4.80	4.05	4.60B	4.70	170.20	....	15	1527
24	Exchange Closed, Thanksgiving Day								
25	Exchange Closed								
28	4.30	4.30	4.10	4.10	4.15	169.00	....	3	1527
29	4.50	5.15	4.45	5.15	5.15	171.05	....	15	1542
30	5.30	5.30	4.20A	4.20A	4.20	168.75	....	17	1556

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

MARCH 1984 170.00 CALLS
IN DECEMBER 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1....	4.15	4.25B	3.90	4.25B	4.25	169.60	....	5	1536
2....	3.90	3.90	* 3.30	3.55	3.55	168.10	....	110	1573
5....	3.40	3.85B	3.35	3.70	3.70	168.90	....	772	1587
6....	3.80	3.80	3.50	3.50	3.55	168.40	....	528	1244
7....	3.50	3.80	3.50	3.55	3.60	169.05	....	55	1110
8....	3.55	3.55	* 2.75	2.85	2.85	167.55	....	86	1078
9....	2.95	2.95	* 2.50	2.50	2.50	167.40	....	53	1086
12....	2.55	2.80	2.50	2.80	2.80	168.35	....	298	1292
13....	2.70	2.70	* 2.40	2.40A	2.40	167.15	....	246	1524
14....	2.40	2.50	* 1.80	1.85	1.85	165.70	....	138	1625
15....	1.85	1.35	* 1.40	1.50	1.50	164.55	....	547	1378
16....	1.45	1.70	1.45	1.70	1.70	165.75	....	1066	1794
19....	1.80	1.90	1.65A	1.70A	1.70	165.75	....	126	1727
20....	1.75@.80	1.80	1.50	1.50	1.50	165.20	....	42	1741
21....	1.75	2.15	1.75	2.05@.00	2.05	167.10	....	348	1834
22....	2.25	2.30	1.85	1.90	1.90	166.45	....	178	1848
23....	2.00	2.00	1.85	1.85	1.90	166.55	....	305	1940
26....	Exchange Closed, Christmas								
27....	2.00	2.25	2.00	2.20	2.15	167.45	....	1716	3376
28....	2.00	2.15	1.80	2.00	2.05	167.40	....	313	3551
29....	2.15	2.20	1.90A	1.95	1.95	167.15	....	588	4024
30....	1.90	1.95	1.65	1.70	1.75	167.30	....	318	4261

MARCH 1984 175.00 CALLS
IN JUNE 1983

21....	6.50	# 6.50	* 6.50	6.50	6.50	175.20	....	1	1
22....	7.90	# 7.90	7.90	7.90	7.90	174.30	....	....	1
23....	....	....	7.85A	7.85A	7.85	174.50	....	2	2
24....	....	....	....	7.85N	7.85	173.35	....	....	2
27....	....	....	....	7.85N	7.85	171.80	....	....	2
28....	....	....	....	7.85N	7.85	169.85	....	....	2
29....	....	....	....	7.85N	7.85	171.45	....	....	2
30....	....	....	....	7.85N	7.85	172.70	....	....	2

IN JULY

1....	....	....	....	7.85N	7.85	172.70	....	....	2
4....	Exchange Closed, Independence Day								
5....	....	....	....	7.85N	7.85	168.80	....	....	2
6....	....	....	....	7.85N	7.85	172.10	....	....	2
7....	6.50	6.50	6.50	6.50	6.50	170.30	....	1	2
8....	....	....	....	6.50N	6.50	170.70	....	....	2
11....	....	....	....	6.50N	6.50	171.10	....	....	2
12....	....	....	* 6.30A	6.30A	6.30	168.45	....	....	2
13....	....	....	....	6.30N	6.30	169.30	....	....	2
14....	....	....	....	6.30N	6.30	169.40	....	2	4
15....	....	....	....	6.30N	6.30	167.50	....	....	4
18....	....	....	....	6.30N	6.30	167.70	....	....	4
19....	....	....	....	6.30N	6.30	168.60	....	....	4
20....	....	....	....	6.30N	6.30	172.80	....	....	4
21....	....	7.00B	....	7.00B	7.00	173.40	....	....	4
22....	....	....	....	7.00N	7.00	172.50	....	....	4
25....	....	....	....	7.00N	7.00	173.50	....	....	4
26....	....	....	....	7.00N	7.00	173.85	....	....	4
27....	....	....	....	7.00N	7.00	171.00	....	....	4
28....	....	....	....	7.00N	6.00	168.30	....	....	4
29....	5.75	5.75	* 5.75	5.75	5.75	166.30	....	2	6

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

MARCH 1984 175.00 CALLS
IN AUGUST 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1....	4.00	4.00	* 4.00	4.00	4.00	165.70	....	2	8
2....	....	....	....	4.00N	4.00	165.60	....	....	8
3....	....	....	....	4.00N	4.00	167.10	....	....	8
4....	....	....	....	4.00N	4.00	164.20	....	....	8
5....	....	....	....	4.00N	4.00	165.45	....	....	8
8....	....	4.25B	....	4.25B	4.25	163.20	....	....	8
9....	....	....	....	4.25N	4.25	164.05	....	....	8
10....	....	....	....	4.25N	4.25	165.20	....	....	8
11....	5.00	5.00	4.90	4.90	4.90	165.20	....	20	28
12....	....	....	....	4.90N	4.90	166.00	....	....	28
15....	....	....	....	4.90N	4.90	167.10	....	....	28
16....	....	....	....	4.90N	4.90	166.75	....	....	28
17....	....	....	....	4.90N	4.90	168.25	....	....	26
18....	....	....	....	4.90N	4.90	166.10	....	....	28
19....	....	....	....	4.90N	4.90	167.05	....	....	28
22....	....	....	....	4.90N	4.90	166.70	....	....	28
23....	....	....	....	4.90N	4.90	165.70	....	....	28
24....	4.00	4.30	4.00	4.30	4.30	163.85	....	5	28
25....	....	....	4.00A	4.00A	4.00	164.15	....	3	31
26....	....	4.40B	....	4.40B	4.40	165.00	....	....	31
29....	....	....	4.00A	4.00A	4.00	165.35	....	....	31
30....	4.50	4.50	4.50	4.50	4.50	165.25	....	5	31
31....	4.50	4.50	4.50	4.50	4.50	166.95	....	5	31

IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1....	....	....	....	4.50N	4.50	167.15	....	....	31
2....	....	....	....	4.50N	4.50	167.95	....	....	31
5....	Exchange Closed, Labor Day								
6....	....	....	....	4.50N	4.50	170.80	....	....	31
7....	....	6.00B	....	6.00B	6.00	171.30	....	....	31
8....	....	....	....	6.00N	6.00	171.10	....	....	31
9....	5.50	5.50	5.50	5.50	5.50	169.70	....	5	31
12....	6.00	6.00	5.00	5.00	5.00	167.75	....	2	33
13....	....	....	4.75A	4.75A	4.75	168.15	....	1	34
14....	....	....	....	4.75N	4.75	168.70	....	....	34
15....	....	....	....	4.75N	4.25	167.85	....	....	34
16....	....	5.00B	....	5.00B	5.25	170.35	....	....	34
19....	....	....	....	5.25N	5.60	171.55	....	....	34
20....	6.00	6.10	6.00	6.10	6.30	172.70	....	26	54
21....	6.10	6.15	5.70A	5.70A	5.70	172.20	....	17	61
22....	6.25	6.25	6.25	6.25	6.25	173.10	....	8	67
23....	....	....	....	6.25N	6.25	172.90	....	....	65
26....	6.20	6.25	6.20	6.25	6.25	172.95	....	6	71
25....	5.90	5.90	5.50A	5.50A	5.50	171.80	....	1	70
28....	5.50	5.55	5.50	5.55	5.55	171.50	....	2	71
29....	5.20	5.20	5.15	5.15	5.15	170.90	....	1	71
30....	4.50	4.50	4.20	4.40	4.40	169.75	....	3	70

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
3....	....	....	....	4.40N	4.40	169.95	....	3	71
4....	....	....	....	4.40N	4.40	170.05	....	....	71
5....	4.60	4.90	4.60	4.90	5.10	171.65	....	3	71
6....	5.10	5.70	5.10	5.70	5.70	173.50	....	25	91
7....	5.60	5.90	5.60	5.85A	5.85	173.70	....	49	139
10....	6.10	6.45B	5.60A	6.45B	6.45	175.70	....	35	172
11....	6.00	6.00	5.60A	5.60A	5.50	173.20	....	1	172
12....	5.30	5.40B	5.10	5.10	5.10	172.65	....	22	154
13....	5.00	5.25B	5.00	5.20B	5.60	173.60	....	32	175
14....	5.25	5.60	5.25	5.50	5.50	173.30	....	10	181
17....	5.50	5.90	5.40A	5.70A	5.70	174.00	....	24	178
18....	5.60	5.60	4.70A	4.70A	4.70	171.55	....	8	183
19....	3.50	3.80B	* 3.50	3.80B	3.90	170.20	....	7	184
20....	3.95	4.00	3.95	4.00	4.00	170.75	....	9	181
21....	....	....	* 3.30A	4.00N	3.70	169.60	....	....	160
24....	....	....	3.30A	3.30A	3.60	170.25	....	....	160
25....	3.50	3.75B	3.50	3.70	3.60	170.05	....	9	162
26....	3.20	3.60B	* 3.20	3.20	3.30	168.80	....	17	174
27....	3.30	3.40	3.30	3.40	3.40	169.10	....	8	178
28....	....	....	* 3.00A	3.00A	2.70	167.30	....	1	178
31....	2.80	2.80	* 2.50A	2.80	2.75	167.50	....	13	179

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

MARCH 1984 175.00 CALLS
IN NOVEMBER 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1....	2.50	2.70B	* 2.45	2.70B	2.70	167.70	....	6	176
2....	2.90	3.00B	2.90	3.00B	3.00	168.75	....	30	204
3....	3.00	3.00	2.65	2.65	2.50	167.10	....	15	211
4....	2.30	2.30	* 2.30	2.30	2.20	166.25	....	22	202
7....	2.10	2.20B	* 2.10	2.20B	2.10	165.50	....	1	202
8....	....	2.15B	....	2.15B	2.15	165.80	....	....	202
9....	2.35	2.55	2.25	2.55	2.65	168.00	....	10	206
10....	2.70	2.70	2.45	2.60B	2.60	168.30	....	6	203
11....	3.10	3.10	3.10	3.10	3.10	170.00	....	3	203
14....	3.20	3.30	3.15	3.15	3.15	169.90	....	12	201
15....	3.05	3.10	2.80A	2.80A	2.80	168.85	....	43	202
16....	2.90	2.90	2.60A	2.60A	2.60	168.75	....	1	202
17....	2.30	2.50	2.30	2.50	2.50	169.20	....	104	304
18....	2.20	2.20	2.20	2.20	2.35	168.80	....	100	304
21....	2.35	2.70	2.35	2.50	2.50	169.95	....	599	788
22....	2.60	2.60	2.55A	2.60	2.60	170.05	....	4	789
23....	2.55	2.55	2.20	2.50	2.60	170.20	....	17	798
24....	Exchange Closed, Thanksgiving Day								
25....	Exchange Closed								
28....	2.50	2.50	* 2.00	2.20B	2.20	169.00	....	113	712
29....	2.20	2.75	2.15A	2.75	2.80	171.05	....	214	895
30....	2.60	2.70B	2.20	2.20	2.20	168.75	....	122	824
				IN DECEMBER					
1....	2.10	2.20B	2.10	2.15	2.20	169.60	....	170	855
2....	2.20	2.20	* 1.90A	1.90A	1.90	168.10	....	603	857
5....	1.80	1.80	* 1.70A	1.80	1.80	168.90	....	3	854
6....	1.80	1.85B	* 1.65	1.65	1.70	168.40	....	7	857
7....	1.85	1.95	1.75	1.75	1.75	169.05	....	82	938
8....	1.70	1.70	* 1.35	1.35	1.35	167.55	....	172	1092
9....	1.25	1.40	* 1.15A	1.25	1.25	167.40	....	129	1146
12....	1.20	1.40	* 1.10	1.40	1.80	168.35	....	464	1485
13....	1.30	1.30	* 1.05	1.15	1.15	167.15	....	66	1537
14....	0.95	0.95	* 0.80	0.90B	0.90	165.70	....	16	1542
15....	0.80	0.80	* 0.45A	0.45A	0.50	164.55	....	494	1155
16....	0.50	0.60	0.50	0.60	0.60	165.75	....	60	1105
19....	0.60	0.70	0.60	0.60	0.60	165.75	....	8	1109
20....	0.75	0.75	0.60	0.60	0.60	165.20	....	342	1094
21....	0.70	0.90	0.70	0.90	0.90	167.10	....	166	1138
22....	0.90	0.95	0.80	0.85	0.85	166.45	....	274	1277
23....	0.80	0.85	0.80	0.80	0.80	166.55	....	61	1300
26....	Exchange Closed, Christmas								
27....	0.90	0.90	0.80	0.85	0.85	167.45	....	207	1474
28....	0.85	0.85	0.70	0.75	0.75	167.40	....	175	1590
29....	0.85	0.85	0.70	0.75	0.75	167.15	....	289	1438
30....	0.70	0.70	0.70	0.70	0.70	167.30	....	8	1440
				MARCH 1984 180.00 CALLS **IN JUNE 1983**					
21....	4.50	# 4.50	* 4.50	4.50	4.50	175.20	....	1	1
22....	....	# 5.00B	....	5.00B	5.00	174.30	....	....	1
23....	....	# 5.90B	....	5.00N	5.00	174.50	....	....	1
24....	....	....	....	5.00N	5.00	173.35	....	....	1
27....	5.00	5.00	5.00	5.00	5.00	171.80	....	....	1
28....	....	....	....	5.00N	5.00	169.85	....	1	2
29....	4.50	4.50	* 4.30	4.30	4.30	171.45	....	1	3
30....	....	4.50B	....	4.50B	4.50	172.70	....	1	4

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

MARCH 1984 180.00 CALLS
IN JULY 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer- cises	Volume (Trades Cleared)	Open Interest
1	....	....	....	4.50N	4.50	172.70	....	....	4
4	Exchange Closed, Independence Day								
5	....	....	....	4.50N	4.50	169.80	....	....	4
6	4.75	4.75	4.75	4.75	4.75	172.10	....	1	5
7	4.70	5.50	4.70	5.00A	5.00	170.30	....	70	55
8	5.00	5.00	4.60	4.60	4.60	170.70	....	....	54
11	4.90@5.00	5.00	4.90	4.90	4.90	171.10	....	12	64
12	4.80	4.80	4.50	4.50	4.50	168.45	....	63	116
13	....	4.55B	....	4.55B	4.55	169.30	....	....	116
14	5.00	5.00	5.00	5.00	5.00	169.40	....	11	127
15	....	....	4.80A	5.00N	5.00	167.50	....	....	127
18	....	5.10B	....	5.10B	5.10	167.70	....	....	127
19	5.00	5.00	5.00	5.00	5.00	168.60	....	....	127
20	....	# 6.10B	....	6.10B	6.10	172.80	....	16	143
21	....	....	....	6.10N	6.10	173.40	....	....	143
22	....	....	6.00A	6.00A	6.00	172.50	....	....	143
25	....	....	....	6.00N	6.00	173.50	....	....	143
26	6.20	# 6.60	6.20	6.35A	6.35	173.85	....	11	153
27	....	....	5.40A	5.40A	5.40	171.00	....	....	153
28	4.50	4.50	4.50	4.50	4.50	168.30	....	....	153
29	....	....	....	4.50N	4.50	166.30	....	....	153
				IN AUGUST					
1	3.50	3.50	* 3.50	3.50	3.50	165.70	....	1	153
2	....	....	....	3.50N	3.50	165.60	....	2	153
3	....	....	....	3.50N	3.50	167.10	....	....	153
4	....	....	....	3.50N	3.50	164.20	....	....	153
5	....	....	....	3.50N	3.50	165.45	....	....	153
8	....	....	....	3.50N	3.50	163.20	....	....	153
9	....	....	* 3.00A	3.00A	3.00	164.05	....	....	153
10	....	....	....	3.00N	3.00	165.20	....	....	153
11	....	....	....	3.00N	3.00	165.20	....	....	153
12	3.00	3.00	* 3.00	3.00	3.00	166.00	....	....	153
15	3.60	3.60	3.60	3.60	3.60	167.10	....	4	154
16	....	....	3.00A	3.00A	3.00	166.75	....	....	154
17	....	3.60B	....	3.60B	3.60	168.25	....	....	154
18	3.25	3.50	3.25	3.50	3.50	166.10	....	2	154
19	....	....	....	3.50N	3.50	167.05	....	....	154
22	....	....	....	3.50N	3.50	166.70	....	....	154
23	....	....	3.20A	3.50N	3.50	165.70	....	....	154
24	....	....	3.00A	3.00A	3.00	163.85	....	....	154
25	2.50	2.50	* 2.25	2.50	2.50	164.15	....	40	154
26	....	2.85B	....	2.85B	2.85	165.00	....	1	154
29	3.10	3.10	3.10	3.10	3.10	165.35	....	10	164
30	3.00	3.00	2.90A	3.00	3.00	165.25	....	2	164
31	3.00	3.00	3.00	3.00	3.00	166.95	....	3	164
				IN SEPTEMBER					
1	....	....	....	3.00N	3.00	167.15	....	....	164
2	....	....	....	3.00N	3.00	167.95	....	....	164
5	Exchange Closed, Labor Day								
6	....	4.50B	....	4.50B	4.50	170.80	....	....	164
7	4.50	4.50	4.50	4.50	4.50	171.30	....	5	169
8	....	....	....	4.50N	4.50	171.10	....	....	169
9	....	....	4.40A	4.40A	4.40	169.70	....	....	169
12	....	....	....	4.40N	3.80	167.75	....	....	169
13	....	....	3.40A	3.40A	3.40	168.15	....	....	169
14	....	....	....	3.40N	3.40	168.70	....	....	169
15	3.20	3.20	3.20	3.20	3.00	167.85	....	1	170
16	....	3.50B	....	3.50B	3.50	170.35	....	....	170
19	....	4.25B	....	3.50N	3.90	171.55	....	....	170
20	4.50	4.50	4.50	4.50	4.40	172.70	....	40	210
21	4.30	4.30	3.80	3.80	3.80	172.20	....	11	210
22	4.00	4.40	3.85	4.40	4.30	173.10	....	50	255
23	....	....	....	4.30N	4.30	172.90	....	1	256
26	....	....	....	4.30N	4.30	172.95	....	....	256
27	....	....	3.70A	3.70A	3.70	171.80	....	....	256
28	....	....	....	3.70N	3.70	171.50	....	....	256
29	....	....	3.45A	3.45A	3.45	170.90	....	....	256
30	3.35	3.35	3.10A	3.10A	3.10	169.75	....	2	258

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

MARCH 1984 180.00 CALLS
IN OCTOBER 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
3	2.95	2.95	2.95	2.95	2.95	169.95	....	1	258
4	....	....	....	2.95N	2.95	170.05	....	....	258
5	3.30	3.70	3.30	3.70	3.70	171.65	....	59	314
6	3.40	3.70B	3.40	3.70B	3.70	173.50	....	7	317
7	3.80	3.95	3.80	3.85A	3.80	173.70	....	8	317
10	4.20	4.40B	3.70A	4.40B	4.40	175.70	....	4	321
11	4.10	4.10	3.80A	3.80A	3.70	173.20	....	3	318
12	3.40	3.50B	3.20	3.30	3.30	172.65	....	2	318
13			3.20A	3.30N	3.40	173.60	....	2	318
14			3.30A	3.40N	3.40	173.30	....	....	318
17		3.90B	3.30A	3.40N	3.50	174.00	....	....	318
18			2.90A	2.90A	2.90	171.55	....	....	318
19			2.30A	2.30A	2.40	170.20	....	....	318
20			....	2.40N	2.40	170.75	....	....	318
21		2.50B	* 2.20A	2.40N	2.30	169.60	....	....	318
24	2.10	2.10	* 2.00A	2.10	2.15	170.25	....	2	320
25			....	2.15N	2.15	170.05	....	....	320
26			2.00A	2.00A	2.00	168.80	....	....	320
27				2.00N	2.00	169.10	....	....	320
28	1.90	1.90	* 1.65A	1.65A	1.65	167.30	....	6	320
31	1.75	1.80	* 1.50	1.60	1.60	167.50	....	10	325
IN NOVEMBER									
1		....	1.50A	1.60N	1.60	167.70	....	1	326
2				1.60N	1.75	168.75	....	....	326
3			1.60A	1.60A	1.35	167.10	....	....	326
4				1.35N	1.20	166.25	....	....	325
7	1.15	1.15	* 1.15	1.15	1.10	165.50	....	1	325
8				1.10N	1.10	165.80	....	....	325
9	1.15	1.15	1.15	1.15	1.40	168.00	....	1	325
10	1.45	1.45	1.35	1.35	1.40	168.30	....	9	328
11		1.70B	....	1.70B	1.70	170.00	....	....	328
14	....	1.80B		1.70N	1.70	169.90	....	....	328
15	1.55	1.55	1.45A	1.45A	1.45	168.85	....	84	335
16	1.45	1.45	1.45	1.45	1.45	168.75	....	6	337
17			1.30A	1.45	1.30	169.20	....	....	337
18		....	* 1.05A	1.05A	1.20	168.80	....	....	337
21	1.25	1.25	1.25	1.25	1.25	169.95	....	2	339
22	1.20	1.30B	1.20	1.20	1.20	170.05	....	3	339
23				1.20N	1.20	170.20	....	....	339
24	Exchange Closed, Thanksgiving Day								
25	Exchange Closed								
28		....	1.10A	1.10A	1.10	169.00	....	....	339
29	1.20	1.30	1.20	1.30	1.30	171.05	....	3	340
30			1.20A	1.20A	1.10	168.75	....	1	339
IN DECEMBER									
1	1.10	1.10	1.10	1.10	1.10	163.60	....	1	338
2	....	....	* 0.85A	0.85A	0.80	168.10	....	....	338
5	....	....	* 0.75A	0.70A	0.80	168.90	....	....	338
6	0.80	0.80	0.75A	0.75A	0.70	168.40	....	3	338
7	0.75	0.80B	0.75	0.75	0.75	169.05	....	1	339
8	....	....	....	0.75N	0.65	167.55	....	....	339
9	0.60	0.60	* 0.55	0.55	0.55	167.40	....	3	337
12	0.50	0.50	* 0.50	0.50	0.50	168.35	....	1	336
13	....	....	....	0.50N	0.45	167.15	....	....	336
14	0.40	0.40	* 0.40	0.40	0.40	165.70	....	1	336
15	0.30	0.30	* 0.25	0.25	0.25	164.55	....	19	337
16	0.20	0.20	* 0.20	0.20	0.20	165.75	....	1	338
19	0.30	0.30	0.25	0.30	0.25	165.75	....	12	348
20	0.25	0.25	0.25	0.25	0.25	165.20	....	13	355
21	0.20	0.25B	0.20	0.25B	0.25	167.10	....	1	354
22	0.25	0.25	0.25	0.25	0.25	166.45	....	13	365
23	0.25	0.25	* 0.15	0.15	0.15	166.55	....	211	432
26	Exchange Closed, Christmas								
27	0.25	0.25	0.25	0.25	0.25	167.45	....	8	428
28	0.25	0.25	0.20	0.20	0.20	167.40	....	3	429
29	0.20	0.20	0.20	0.20	0.20	167.15	....	24	446
30	0.25	0.25	0.25	0.25	0.25	167.30	....	25	457

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

MARCH 1984 185.00 CALLS
IN OCTOBER 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
6	1.90	# 1.90	* 1.85	1.90B	1.90	173.50	....	....	....
7	....	# 1.95B	....	1.95B	1.95	173.70	....	1	1
10	....	# 2.30B	....	2.30B	2.30	175.70	....	1	2
11	2.00	2.00	1.85	1.85	1.85	173.20	....	2	2
12	....	1.90B	....	1.85N	1.85	172.65	....	....	2
13	1.90	1.90	* 1.70	1.70	1.90	173.60	....	21	22
14	1.75	1.75	1.75	1.75	1.75	173.30	....	5	27
17	....	....	....	1.75N	1.80	174.00	....	....	27
18	....	....	* 1.50A	1.50A	1.50	171.55	....	....	27
19	1.35	1.35	* 1.35	1.35	1.35	170.20	....	5	32
20	....	....	....	1.35N	1.35	170.75	....	....	32
21	1.10	1.10	* 1.10	1.10	1.10	169.60	....	5	37
24	1.05	1.05	* 1.05	1.05	1.05	170.25	....	2	37
25	....	....	....	1.05N	1.05	170.05	....	....	37
26	....	....	....	1.05N	1.05	168.80	....	....	37
27	....	....	....	1.05N	1.05	169.10	....	....	37
28	....	....	* 0.80A	0.80A	0.80	167.30	....	....	37
31	....	....	....	0.80N	0.80	167.50	....	....	37
IN NOVEMBER									
1	....	....	* 0.75A	0.75A	0.80	167.70	....	....	37
2	....	....	....	0.80N	0.80	168.75	....	....	37
3	....	....	....	0.80N	0.80	167.10	....	....	37
4	....	....	* 0.60A	0.60A	0.60	166.25	....	....	37
7	0.60	0.60	* 0.45	0.45	0.45	165.50	....	2	39
8	....	....	....	0.45N	0.45	165.80	....	....	39
9	....	0.50B	....	0.50B	0.75	168.00	....	....	39
10	....	....	....	0.75N	0.75	168.30	....	....	39
11	0.75	0.85	0.75	0.85	0.85	170.00	....	3	42
14	....	....	....	0.85N	0.80	190.90	....	1	42
15	0.55	0.55	0.55	0.55	0.55	168.85	....	6	48
16	....	....	....	0.55N	0.55	168.75	....	2	48
17	....	....	....	0.55N	0.55	169.20	....	....	48
18	....	....	....	0.55N	0.55	168.80	....	....	48
21	0.50	0.55	0.50	0.55	0.55	169.95	....	13	61
22	....	....	....	0.55N	0.55	170.05	....	....	61
23	0.50	0.50	0.50	0.50	0.50	170.20	....	1	62
24	Exchange Closed, Thanksgiving Day								
25	Exchange Closed								
28	0.50	0.50	* 0.40	0.40	0.40	169.00	....	2	64
29	0.45	0.45	0.45	0.45	0.45	171.05	....	2	66
30	....	....	....	0.45N	0.45	168.75	....	3	66
IN DECEMBER									
1	0.40	0.40	0.40	0.40	0.45	169.60	....	3	66
2	....	....	* 0.30A	0.30A	0.30	168.10	....	....	66
5	0.30	0.30	* 0.25A	0.25A	0.25	168.90	....	1	67
6	0.20	0.20	* 0.20	0.20	0.20	168.40	....	5	72
7	....	....	....	0.20N	0.20	169.05	....	....	73
8	0.20	0.20	0.20	0.20	0.20	167.55	....	5	73
9	....	....	....	0.20N	0.20	167.40	....	....	73
12	....	....	....	0.20N	0.20	168.35	....	....	73
13	0.15	0.15	* 0.15	0.15	0.15	167.15	....	2	73
14	0.10	0.10	* 0.10	0.10	0.10	165.70	....	4	69
15	0.05	0.05	* 0.05	0.05	0.05	164.55	....	5	64
16	....	....	....	0.05N	0.05	165.75	....	....	64
19	....	....	....	0.05N	0.05	165.75	....	....	64
20	0.05	0.05	0.05	0.05	0.05	165.20	....	2	64
21	0.05	0.05	0.05	0.05	0.05	167.10	....	5	64
22	....	....	....	0.05N	0.05	166.45	....	....	64
23	....	....	....	0.05N	0.05	166.55	....	....	64
26	Exchange Closed, Christmas								
27	....	....	....	0.05N	0.05	167.45	....	....	64
28	....	....	....	0.05N	0.05	167.40	....	....	64
29	....	....	....	0.05N	0.05	167.15	....	....	64
30	....	....	....	0.05N	0.05	167.30	....	....	62

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

JUNE 1984 165.00 CALLS
IN DECEMBER 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer- cises	Volume (Trades Cleared)	Open Interest
21....	6.60	# 6.60	* 6.60	6.60	7.15	169.30	....	....	....
22....	....	....		7.15N	7.15	168.75	....	2	2
23....	....	....		7.00B	7.00	168.80	....	1	3
26....	Exchange Closed								
27....	....	....	....	7.00N	7.50	169.75			3
28....	....	....		7.50N	7.60	169.70			3
29....	....			7.60N	7.60	169.45			3
30....	....			7.60N	7.60	169.55			3

JUNE 1984 170.00 CALLS
IN NOVEMBER 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer- cises	Volume (Trades Cleared)	Open Interest
17....	6.50	# 6.50	* 6.50	6.50	6.50	171.05		....	
18....	....			6.50N	6.50	170.65		2	2
21....	....	....	....	6.50N	6.50	171.95			2
22....	....			6.50N	6.50	172.05			2
23....	....			6.50N	6.50	172.15			2
24....	Exchange Closed, Thanksgiving Day								
25....	Exchange Closed								
28....	....	....	....	6.50N	6.50	170.90			2
29....	7.50	# 7.50	7.50	7.50	7.50	173.00		2	4
30....	....	....	....	7.50N	7.50	170.80			4

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer- cises	Volume (Trades Cleared)	Open Interest
1....	7.00	7.00	7.00	7.00	7.00	171.50		6	10
2....	7.00	7.00	7.00	7.00	5.80	170.00		2	12
5....	....	....	....	5.80N	6.10	170.85		....	12
6....	....	....	* 5.80A	5.80A	5.95	170.35	....	....	12
7....	6.10	6.10	6.10	6.10	6.10	171.00	....	5	17
8....	....		5.90A	5.90A	5.75	169.40	....		17
9....	....	....	* 5.60A	5.60A	5.60	169.40	....	....	17
12....	5.35	5.35	* 5.10	5.20B	5.50	170.40	....	21	38
13....	5.25	5.25	5.25	5.25	5.00	169.10	....	32	70
14....	5.00	5.00	* 4.50	4.50	4.20	167.75	....	2	71
15....	....	....	* 4.10A	4.10A	4.05	166.55	....	....	71
16....	3.80	4.40B	* 3.80	4.40B	4.40	167.85	....	1	71
19....	4.10	4.40	4.10	4.10A	4.10	167.85	....	2	72
20....	4.20	4.20	4.00	4.00	3.80	167.25	....	2	72
21....	4.50	4.50	4.50	4.50	4.55	169.30	....	5	77
22....	4.50	4.60B	4.05	4.20B	4.35	168.75	....	8	83
23....	....	....	....	4.35N	4.35	168.80	....	1	84
26....	Exchange Closed, Christmas								
27....	4.60	4.60	4.60	4.60	4.60	169.75	....	3	86
28....	4.60	4.60	4.50A	4.50A	4.50	169.70	....	8	93
29....	4.50	4.55B	4.50	4.50	4.50	169.45	....	2	95
30....	....	....	....	4.50N	4.50	169.55	....	....	95

JUNE 1984 175.00 CALLS
IN DECEMBER 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer- cises	Volume (Trades Cleared)	Open Interest
7....	4.40	# 4.40	* 4.40	4.40	4.40	171.00	....	1	1
8....	....	....	....	4.40N	4.40	169.40	....	....	1
9....	....	...	* 4.00A	4.00A	4.00	169.40	....	....	1
12....	....	....	....	4.00N	4.00	170.40	....	....	1
13....	....	....	....	4.00N	3.20	169.10	....	....	1
14....	....	....	....	3.20N	2.90	167.75	....	....	1
15....	....	....	....	2.90N	2.60	166.55	....	....	1
16....	....	....	....	2.60N	2.60	167.85	....	....	1
19....	....	....	* 2.50A	2.60N	2.50	167.85	....	....	1
20....	2.55	2.55	2.55	2.55	2.30	167.25	....	1	2
21....	....	....	....	2.30N	2.60	169.30	....	....	2
22....	....	....	....	2.60N	2.60	168.75	....	....	2
23....	....	....	....	2.60N	2.60	168.80	....	....	2
26....	Exchange Closed, Christmas								
27....	3.00	3.00	3.00	3.00	3.00	169.75	....	1	3
28....	....	....	2.85A	2.85A	2.90	169.70	....	....	3
29....	....	....	....	2.90N	2.90	169.45	....	....	3
30....	....	....	....	2.90N	2.80	169.55	....	....	3

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

JUNE 1984 180.00 CALLS
IN DECEMBER 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
2. . . .	2.40	# 2.40	* 2.40	2.40	2.40	170.00	. . . .	2	2
5. . . .	. . . .	. . . .	. . . .	2.40N	2.20	170.85	. . . .	. . . .	2
6. . . .	2.00	2.20B	* 2.00	2.00	2.10	170.35	. . . .	1	3
7. . . .	. . . .	. . . .	. . . .	2.10N	2.10	171.00	. . . .	. . . .	3
8. . . .	. . . .	2.25B	. . . .	2.25B	2.20	169.40	. . . .	. . . .	3
9. . . .	. . . .	. . . .	. . . .	2.20N	2.20	169.40	. . . .	. . . .	3
12. . . .	. . . .	. . . .	2.00A	2.00A	2.00	170.40	. . . .	. . . .	3
13. . . .	. . . .	. . . .	. . . .	2.00N	1.90	169.10	. . . .	. . . .	3
14. . . .	1.90	1.90	* 1.90	1.90	1.70	167.75	. . . .	10	12
15. . . .	. . . .	. . . .	. . . .	1.70N	1.50	166.55	. . . .	. . . .	12
16. . . .	. . . .	. . . .	. . . .	1.50N	1.50	167.85	. . . .	. . . .	12
19. . . .	1.15	1.15	* 1.15	1.15	1.15	167.85	. . . .	1	13
20. . . .	. . . .	. . . .	. . . .	1.15N	1.05	167.25	. . . .	. . . .	13
21. . . .	. . . .	. . . .	. . . .	1.05N	1.50	169.30	. . . .	. . . .	13
22. . . .	. . . .	. . . .	. . . .	1.50N	1.50	168.75	. . . .	. . . .	13
23. . . .	. . . .	. . . .	. . . .	1.50N	1.50	168.80	. . . .	. . . .	13
26. . . .	Exchange Closed, Christmas								
27. . . .	. . . .	. . . .	. . . .	1.50N	1.60	169.75	. . . .	. . . .	13
28. . . .	. . . .	. . . .	1.50A	1.50A	1.50	169.70	. . . .	. . . .	13
29. . . .	. . . .	. . . .	. . . .	1.50N	1.50	169.45	. . . .	. . . .	13
30. . . .	. . . .	. . . .	. . . .	1.50N	1.50	169.55	. . . .	. . . .	13

JUNE 1984 185.00 CALLS
IN SEPTEMBER 1983

22. . . .	4.00	# 4.00	* 4.00	4.00	4.00	174.30	. . . .	. . . .	. . . .
23. . . .	. . . .	. . . .	. . . .	4.00N	4.00	174.10	. . . .	5	5
26. . . .	. . . .	. . . .	. . . .	4.00N	4.00	174.10	. . . .	. . . .	5
27. . . .	. . . .	. . . .	. . . .	4.00N	4.00	172.90	. . . .	. . . .	5
28. . . .	. . . .	. . . .	. . . .	4.00N	4.00	172.60	. . . .	. . . .	5
29. . . .	. . . .	. . . .	. . . .	4.00N	4.00	172.00	. . . .	. . . .	5
30. . . .	. . . .	. . . .	. . . .	4.00N	4.00	170.95	. . . .	. . . .	5

IN OCTOBER

3. . . .	. . . .	. . . .	. . . .	4.00N	4.00	171.05	. . . .	. . . .	5
4. . . .	. . . .	. . . .	. . . .	4.00N	4.00	171.20	. . . .	. . . .	5
5. . . .	. . . .	. . . .	. . . .	4.00N	4.50	171.65	. . . .	. . . .	5
6. . . .	. . . .	. . . .	4.40A	4.40A	4.50	174.65	. . . .	. . . .	5
7. . . .	. . . .	. . . .	. . . .	4.50N	4.50	174.85	. . . .	. . . .	5
10. . . .	. . . .	. . . .	. . . .	4.50N	4.50	177.10	. . . .	. . . .	5
11. . . .	. . . .	. . . .	4.40A	4.40A	4.30	174.40	. . . .	. . . .	5
12. . . .	. . . .	. . . .	. . . .	4.30N	4.30	173.85	. . . .	. . . .	5
13. . . .	. . . .	. . . .	. . . .	4.30N	4.30	174.75	. . . .	. . . .	5
14. . . .	. . . .	. . . .	. . . .	4.30N	4.30	174.50	. . . .	. . . .	5
17. . . .	. . . .	. . . .	. . . .	4.30N	4.30	175.20	. . . .	. . . .	5
18. . . .	. . . .	. . . .	. . . .	4.30N	4.30	172.85	. . . .	. . . .	5
19. . . .	. . . .	. . . .	* 3.10A	3.10A	3.10	171.55	. . . .	. . . .	5
20. . . .	. . . .	. . . .	. . . .	3.10N	3.10	172.10	. . . .	. . . .	5
21. . . .	. . . .	. . . .	. . . .	3.10N	3.10	171.00	. . . .	. . . .	5
24. . . .	. . . .	. . . .	. . . .	3.10N	3.10	171.70	. . . .	. . . .	5
25. . . .	. . . .	. . . .	. . . .	3.10N	3.10	171.50	. . . .	. . . .	5
26. . . .	. . . .	. . . .	* 2.95A	2.95A	2.95	170.25	. . . .	. . . .	5
27. . . .	. . . .	. . . .	. . . .	2.95N	2.95	170.55	. . . .	. . . .	5
28. . . .	. . . .	. . . .	. . . .	2.95N	2.95	168.65	. . . .	. . . .	5
31. . . .	. . . .	. . . .	* 2.50A	2.50A	2.50	169.30	. . . .	. . . .	5

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

JUNE 1984 185.00 CALLS
IN NOVEMBER 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer- cises	Volume (Trades Cleared)	Open Interest
1....	....	....	....	2.50N	2.50	169.50	....	....	5
2....	....	....	....	2.50N	2.50	170.40	....	....	5
3....	....	....	....	2.50N	2.50	168.85	....	....	5
4....	....	....	* 2.25A	2.25A	2.25	168.00	....	....	5
7....	....	....	....	2.25N	2.25	167.25	....	....	5
8....	....	....	* 2.00A	2.00A	2.00	167.55	....	....	5
9....	....	....	....	2.00N	2.00	169.80	....	....	5
10....	....	....	....	2.00N	2.00	170.10	....	....	5
11....	....	....	....	2.00N	2.00	171.90	....	....	5
14....	....	....	....	2.00N	2.00	171.80	....	....	5
15....	....	....	....	2.00N	2.00	170.85	....	....	5
16....	....	....	....	2.00N	2.00	170.60	....	....	5
17....	....	....	....	2.00N	2.00	171.05	....	....	5
18....	....	....	....	2.00N	2.00	170.65	....	....	5
21....	....	....	....	2.00N	2.00	171.95	....	....	5
22....	....	....	....	2.00N	2.00	172.05	....	....	5
23....	....	....	* 1.95A	1.95A	1.95	172.15	....	....	5
24....	Exchange Closed, Thanksgiving Day								
25....	Exchange Closed								
28....	....	....	....	1.95N	1.95	170.90	....	....	5
29....	1.50	1.80B	1.50	1.80B	1.80	173.00	....	2	7
30....	....	....	....	1.80N	1.80	170.80	....	...	7

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer- cises	Volume (Trades Cleared)	Open Interest
1....	....	....	....	1.80N	1.80	171.50	....	....	7
2....	....	....	....	1.80N	1.30	170.00	....	....	7
5....	....	....	....	1.80N	1.10	170.85	....	....	7
6....	....	....	....	1.10N	1.00	170.35	....	....	7
7....	....	....	....	1.00N	1.00	171.00	....	....	7
8....	....	....	....	1.00N	1.00	169.40	....	....	7
9....	1.00	1.00	1.00	1.00	1.00	169.40	....	1	8
12....	....	....	....	1.00N	1.00	170.40	....	....	8
13....	....	....	....	1.00N	0.95	169.10	....	....	8
14....	....	....	....	0.95N	0.80	167.75	....	....	8
15....	....	....	....	0.80N	0.70	166.55	....	....	8
16....	....	....	....	0.70N	0.70	167.85	....	....	8
19....	....	....	....	0.70N	0.60	167.85	....	....	8
20....	....	....	....	0.60N	0.50	167.25	....	....	8
21....	0.60	0.60	* 0.60	0.60	0.70	169.30	....	4	6
22....	....	....	....	0.70N	0.70	168.75	....	....	6
23....	....	....	....	0.70N	0.70	168.80	....	....	6
26....	Exchange Closed, Christmas								
27....	....	....	....	0.70N	0.75	169.75	....	....	6
28....	0.70	0.70	0.70	0.70	0.70	169.70	....	1	7
29....	0.70	0.70	0.70	0.70	0.70	169.45	....	5	12
30....	0.80	0.80	0.80	0.80	0.80	169.55	....	11	20

SEPTEMBER 1984 175.00 CALLS
IN DECEMBER 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer- cises	Volume (Trades Cleared)	Open Interest
29....	5.10	# 5.10	* 5.10	5.10	5.10	171.50	....	....	....
30....	....	....	....	5.10N	5.10	171.70	....	....	....

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

Daily price range, volume and open interest on the Index and Option Market

(S & P 500 Futures Contract—$500.00 times Standard and Poor's 500 Stock Price Index)

MARCH 1983 135.00 PUTS
IN FEBRUARY 1983

Date	Open Range	High	Low	Closing Range	Sett. Price##	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1	1.15	# 1.15	* 1.15	1.15	1.15	143.25	....	1	1
2	1.35	# 1.35	1.15A	1.20	1.20	144.05	....	13	12
3	1.30	1.30	* 0.95	1.00	1.00	144.90	....	8	15
4	1.10	1.10	* 0.55A	0.55A	0.55	148.40	....	4	18
7	0.55	0.55	* 0.35	0.35	0.35	148.55	....	9	18
8	0.40	0.40	0.35	0.40B	0.40	146.15	....	9	18
9	....	0.45B	....	0.40N	0.40	146.15	....	....	18
10	....	....	* 0.30A	0.30A	0.30	150.00	....	....	18
11	0.35	0.35	0.30A	0.30A	0.30	148.80	....	....	18
14	0.20	0.20	* 0.20	0.20	0.20	150.95	....	5	17
15	0.30	0.40	0.30	0.40	0.40	149.35	....	9	22
16	0.30	0.30	0.30	0.30	0.30	148.25	....	2	24
17	....	....	....	0.30N	0.30	149.05	....	....	21
18	....	....	0.25A	0.25A	0.25	149.25	....	....	20
21	Exchange Closed, President's Day								
22	0.20	0.40B	0.20	0.35	0.35	146.25	....	7	28
23	0.30	0.30	0.20	0.20	0.20	148.60	....	8	36
24	0.20	0.20	* 0.15	0.15	0.15	151.70	....	9	44
25	0.10	0.10	* 0.05	0.05	0.05	151.00	....	2	45
28	....	....	....	0.05N	0.05	149.20	....	1	46

IN MARCH

Date	Open Range	High	Low	Closing Range	Sett. Price##	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1	....	....	....	0.05N	0.05	152.50	....	....	46
2	0.10	0.10	0.05	0.05	0.05	152.55	....	4	47
3	....	....	....	0.05N	0.05	153.25	....	....	45
4	0.05	0.05	0.05	0.05	0.05	153.65	....	2	47
7	....	....	....	0.05N	0.05	153.60	....	....	47
8	....	....	....	0.05N	0.05	151.10	....	5	47
9	....	....	....	0.05N	0.05	152.85	....	....	47
10	....	....	....	0.05N	0.05	150.95	....	....	47
11	....	....	....	0.05N	0.05	151.25	....	....	46
14	....	....	....	0.05N	0.05	151.55	....	....	46
15	....	....	....	0.05N	0.05	151.50	....	....	46
16	....	....	....	0.05N	0.05	149.20	....	....	46
17	....	....	....	0.05N	0.05	149.59	....	....	....

MARCH 1983 140.00 PUTS
IN JANUARY 1983

Date	Open Range	High	Low	Closing Range	Sett. Price##	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
28	3.00	# 3.00	* 2.10	2.30A	2.30	145.35	....	120	113
31	2.60	2.60	* 1.85A	1.85A	1.85	147.20	....	141	157

IN FEBRUARY

Date	Open Range	High	Low	Closing Range	Sett. Price##	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1	1.80	2.95B	* 1.80	2.95B	2.95	143.25	....	126	212
2	3.00	# 3.20	2.25A	2.50	2.50	144.05	....	165	338
3	2.45	2.45	* 1.75	2.10	2.10	144.90	....	202	366
4	2.15	2.15	* 1.05A	1.05A	1.05	148.40	....	93	429
7	1.00	1.00	* 0.80	0.90	0.90	148.55	....	53	430
8	0.85	1.15	0.80A	1.15	1.15	146.15	....	26	423
9	1.15	1.30	0.95	1.05	1.05	146.15	....	77	458
10	0.90	0.95	* 0.60	0.65	0.65	150.00	....	79	457
11	0.70	0.95	0.60	0.70	0.70	148.80	....	89	432
14	0.70	0.70	* 0.45	0.55	0.55	150.95	....	80	441
15	0.60	0.80	0.55	0.80	0.80	149.35	....	128	421
16	0.65	0.85	0.60	0.80	0.80	148.25	....	201	364
17	0.75	0.85	0.65	0.65	0.65	149.05	....	59	383
18	0.60	0.65	0.50	0.60	0.60	149.25	....	211	351
21	Exchange Closed, President's Day								
22	0.60	1.00	0.55	0.95	0.95	146.25	....	87	381
23	0.85	0.90	0.55A	0.55A	0.55	148.60	....	88	420
24	0.50	0.50	* 0.30	0.35B	0.35	151.70	....	139	515
25	0.30	0.35	* 0.25	0.35	0.35	151.00	....	143	636
28	0.35	0.45	0.30	0.40	0.40	149.20	....	505	947

B-Bid; A-Ask; N-Nominal; ##Determined by C.M.E. Rule 813 #New Contract High;
*New Contract Low; 0.002 cabinet transaction
Note: Volume or Open interest may be affected by spreads and previous days' trades cleared today. Open interest may also be affected by adjustments and deliveries.

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

MARCH 1983 140.00 PUTS
IN MARCH 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1	0.25	0.35	* 0.20	0.20	0.20	152.50	....	180	1032
2	0.20	0.30	* 0.15	0.15	0.15	152.55	....	87	1067
3	0.15	0.15	* 0.10	0.10	0.10	153.25	....	117	1084
4	0.10	0.15	* 0.05	0.10	0.10	153.65	....	25	1095
7	0.10	0.15	0.10	0.15	0.15	153.60	....	20	1113
8	0.05	0.05	0.05	0.05	0.05	151.10	....	13	1118
9	0.05	0.05	0.05	0.05	0.05	152.85	....	5	1124
10	0.05	0.05	0.05	0.05	0.05	150.95	....	....	1122
11	....	....	....	0.05N	0.05	151.25	....	50	1121
14	0.05	0.05	0.05	0.05	0.05	151.55	....	83	1072
15	....	....	....	0.05N	0.05	151.50	....	....	984
16	....	....	....	0.05N	0.05	149.20	....	....	984
17	....	....	....	0.05N	0.05	149.59	....	....	....

MARCH 1983 145.00 PUTS
IN JANUARY 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
28	4.50@5.00	# 5.00	* 3.70	4.25	4.25	145.35	....	240	194
31	4.30	4.60	* 3.30	3.30	3.30	147.20	....	155	216

IN FEBRUARY

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1	3.35	# 5.05B	3.35	5.05B	5.05	143.25	....	92	250
2	5.80	# 5.80	4.00A	4.50	4.50	144.05	....	90	278
3	4.30	4.50	3.65	4.15A	4.15	144.90	....	182	259
4	4.00	4.20	2.55A	2.55A	2.55	148.40	....	58	283
7	2.55	2.55	* 1.80	2.05	2.05	148.55	....	100	348
8	1.90	2.90	1.90	2.80	2.80	146.15	....	220	518
9	2.80	3.00	2.40A	2.50	2.50	146.15	....	91	523
10	2.30	2.30	* 1.50	1.75@.70	1.75	150.00	....	62	573
11	1.60	1.85	1.50	1.65	1.65	148.80	....	112	638
14	1.50	1.60	* 0.95	1.20	1.20	150.95	....	201	674
15	1.10	1.70	1.05	1.50	1.50	149.35	....	182	730
16	1.30@.15	1.85	1.15	1.85	1.85	148.25	....	294	873
17	1.80	2.00	1.50	1.60	1.60	149.05	....	187	906
18	1.30	1.55	1.05	1.50	1.50	149.25	....	369	1003
21	Exchange Closed, President's Day								
22	1.30	2.30	1.30	2.25	2.25	146.25	....	208	1040
23	2.05	2.15	1.10	1.10	1.10	148.60	....	170	950
24	1.10	1.10	* 0.60	0.60	0.60	151.70	....	239	1094
25	0.60	0.80	* 0.55	0.75	0.75	151.00	....	340	1331
28	0.85	1.30B	0.85	1.00	1.00	149.20	....	849	1822

IN MARCH

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1	0.95	0.95	* 0.50	0.50	0.50	152.50	....	484	1992
2	0.50	0.55B	* 0.35	0.40	0.40	152.55	....	609	1653
3	0.35	0.40	* 0.30	0.40	0.40	153.25	....	489	1589
4	0.45	0.50	0.30	0.35	0.35	153.65	....	86	1616
7	0.35	0.35	* 0.20	0.20	0.20	153.60	....	65	1612
8	0.30	0.35	0.20	0.30	0.30	151.10	....	114	1640
9	0.20	0.30	* 0.05	0.10	0.10	152.85	....	313	1638
10	0.05	0.15	0.05	0.15	0.15	150.95	....	114	1559
11	0.20	0.25	0.10	0.10	0.10	151.25	....	840	2362
14	0.10	0.10	0.05	0.05	0.05	151.55	....	139	2456
15	0.05	0.05	0.05	0.05	0.05	151.50	....	31	2409
16	0.05	0.05	0.05	0.05	0.05	149.20	....	5	2411
17	....	....	....	0.05N	0.05	149.59	....	....	....

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

MARCH 1983 150.00 PUTS
IN JANUARY 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
28....	7.00@.50	# 7.50	* 6.15	7.40	7.40	145.35	....	14	14
31....	7.00	7.50B	* 6.00A	6.00A	6.00	147.20	....	15	19
IN FEBRUARY									
1....	6.35	# 8.15B	* 5.95A	8.15B	8.15	143.25	....	12	23
2....	8.60	# 8.65B	7.30	7.30	7.30	144.05	....	13	24
3....	7.40	7.40	6.80A	7.00A	7.00	144.90	....	56	49
4....	....	....	5.10A	5.10A	4.90	148.40	....	....	52
7....	4.00	4.40	* 3.90A	4.00	4.00	148.55	....	5	52
8....	4.00	5.40	5.00	5.20	5.20	146.15	....	47	89
9....	5.50	5.90	5.15A	5.20A	5.20	146.15	....	3	77
10....	4.30	4.40B	* 3.40	3.50	3.50	150.00	....	62	128
11....	3.20	4.00	* 3.05	3.50	3.50	148.80	....	115	172
14....	3.45	3.45	* 2.00	2.40	2.40	150.95	....	184	297
15....	2.50	3.45	2.30	3.20	3.20	149.35	....	210	373
16....	2.70	3.90	2.70	3.90	3.90	148.25	....	217	439
17....	3.70	4.25	3.30	3.30	3.30	149.05	....	168	490
18....	3.30	3.45	2.65	3.10B	3.10	149.25	....	142	553
21....	Exchange Closed, President's Day								
22....	3.10	4.90	3.10	4.90	4.90	146.25	....	143	555
23....	4.50	4.60	3.00	3.00	3.00	148.60	....	92	586
24....	2.60	2.60	* 1.50	1.65	1.65	151.70	....	491	993
25....	1.50	1.95	* 1.35	1.70	1.70	151.00	....	452	1214
28....	2.25	3.00	1.80	2.50	2.50	149.20	....	537	1324
IN MARCH									
1....	2.00	2.00	* 1.05	1.05@.15	1.10	152.50	....	573	1643
2....	1.20	1.50	* 1.00	1.05	1.05	152.55	....	623	1960
3....	1.05	1.15	* 0.85	1.10@.15	1.10	153.25	....	1007	2427
4....	1.25	1.35	0.85	0.90	0.90	153.65	....	487	2582
7....	1.00	1.20	* 0.75	0.80	0.80	153.60	....	922	3059
8....	0.90@.95	1.10	0.85	1.10	1.10	151.10	....	575	3083
9....	1.00	1.00	* 0.40	0.40	0.40	152.85	....	492	3099
10....	0.35	0.90	* 0.35	0.85B	0.85	150.95	....	803	3171
11....	0.90@.80	1.10	0.50	0.50@.55	0.55	151.25	....	676	3194
14....	0.50	0.70	* 0.30	0.35	0.35	151.55	3	650	3343
15....	0.40	0.45	* 0.15	0.20	0.20	151.50	....	409	3448
16....	0.25	0.90	* 0.10	0.80	0.80	149.20	....	968	3283
17....	0.50	1.15	0.30	0.40@.45	0.45	149.59	3	1392	2574
18....	....	....	....	....	....	....	2574	....	....
21....	....	....	....	....	....	....	....	17	....
23....	....	....	....	....	....	....	....	3	....

MARCH 1983 155.00 PUTS
IN FEBRUARY 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
11....	6.20	# 6.60B	* 6.20	6.50B	6.50	148.80	....	15	15
14....	5.70	6.55B	* 5.25A	5.25A	5.25	150.90	....	15	30
15....	....	6.20B	* 5.20A	6.20B	6.20	149.35	....	....	30
16....	5.85	# 7.60	5.50A	7.60	7.60	148.25	....	2	30
17....	....	....	7.00A	7.00A	7.00	149.05	....	....	30
18....	....	....	6.60A	6.60A	6.60	149.25	....	....	30
21....	Exchange Closed, President's Day								
22....	....	# 9.20B	6.55A	9.20B	9.20	146.25	....	....	30
23....	....	....	6.75A	6.75A	6.75	148.60	....	....	30
24....	....	....	* 4.25A	4.25A	4.25	151.70	....	....	30
25....	4.00	5.05B	* 4.00	5.00@4.75	4.85	151.00	....	30	56
28....	6.20	6.80B	5.60A	6.25B	6.25	149.20	....	14	59

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

MARCH 1983 155.00 PUTS
IN MARCH 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1....	4.70	4.70	* 3.80A	3.80A	3.80	152.50	....	9	60
2....	3.80	3.90	* 3.10	3.50A	3.50	152.55	....	123	151
3....	3.10	3.30	* 2.40	3.00	3.00	153.25	....	254	343
4....	3.20	3.70	2.70	2.75B	2.75	153.65	....	111	356
7....	3.20@.30	3.55B	2.50	2.50	2.50	153.60	....	126	400
8....	3.00	4.40B	2.60	4.40B	4.40	151.10	....	77	408
9....	4.15	4.15	2.50	2.90B	2.90	152.85	....	40	413
10....	2.55	4.10	* 2.30	4.10B	4.15	150.95	....	129	492
11....	3.80	5.10	3.80	3.90A	3.90	151.25	....	85	497
14....	3.80	5.00B	3.10	3.50	3.50	151.55	....	134	418
15....	4.00	4.00	3.50A	3.55A	3.55	151.50	....	13	419
16....	4.05	5.50	3.40A	5.50	5.50	149.20	....	44	414
17....	6.00	6.05	5.40	5.40	5.40	149.59	25	14	383
18....	....	....	....	....	....	....	383	....	....

MARCH 1983 160.00 PUTS
IN MARCH 1983

3....	6.10	# 6.90B	* 6.10	6.90B	6.90	153.25	....	1	1
4....	....	# 7.60B	6.80A	6.80A	6.80	153.65	....	....	1
7....	....	7.00B	....	7.00B	7.00	153.60	....	....	1
8....	....	9.00B	....	9.00B	9.00	151.10	....	....	1
9....	....	....	8.20A	8.20A	8.20	152.85	....	....	1
10....	....	8.50B	7.50A	8.50B	8.50	150.95	....	....	1
11....	....	8.70B	....	8.70B	8.70	151.25	....	....	1
14....	....	9.00B	8.60A	9.00B	9.00	151.55	....	....	1
15....	....	....	....	9.00N	9.00	151.50	....	....	1
16....	....	....	....	9.00N	9.00	149.20	....	....	1
17....	10.50	#10.50	10.50	10.50	10.50	149.59	....	1	1
18....	....	....	....	....	....	....	1	....	....

JUNE 1983 135.00 PUTS
IN MARCH 1983

3....	1.10	# 1.10	* 1.05A	1.05A	1.05	154.60	....	1	1
4....	1.15	# 1.15	1.15	1.15	1.15	155.00	....	1	1
7....	1.25	# 1.25	1.25	1.25	1.25	154.85	....	3	4
8....	....	....	1.20A	1.25N	1.25	152.25	....	....	4
9....	1.30	# 1.30	1.15A	1.15A	1.15	153.80	....	10	8
10....	1.30	# 1.50	1.30	1.50	1.50	151.60	....	2	10
11....	1.45	1.50	1.35	1.40A	1.40	151.85	....	2	12
14....	1.35	1.35	1.35	1.35	1.35	152.25	....	8	20
15....	1.30	1.30	1.25A	1.30	1.30	152.45	....	8	22
16....	1.25	1.25	1.25	1.25	1.25	149.20	....	10	32
17....	1.30	1.40	1.25	1.25	1.25	149.35	....	14	44
18....	1.10	1.10	1.10	1.10	1.10	150.35	....	1	44
21....	1.10	1.10	* 0.80A	0.80	0.80	152.30	....	4	48
22....	....	....	....	0.80N	0.80	151.10	....	....	48
23....	....	....	* 0.50A	0.50A	0.50	154.70	....	2	50
24....	....	....	....	0.50N	0.50	154.85	....	....	50
25....	....	0.55B	....	0.55B	0.55	153.15	....	....	50
28....	0.50	0.50	* 0.50	0.50	0.50	153.15	....	6	55
29....	....	....	....	0.50N	0.50	152.30	....	1	56
30....	0.55	0.55	0.50A	0.50A	0.50	154.55	....	1	57
31....	0.50	0.50	* 0.40	0.50	0.50	151.90	....	7	64

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

JUNE 1983 135.00 PUTS
IN APRIL 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1	Exchange Closed, Good Friday								
4	0.60	0.60	0.55	0.55	0.55	153.20	....	12	75
5	0.50	0.60	0.45A	0.60	0.60	151.75	....	5	78
6	0.55	0.60B	0.55	0.60B	0.60	151.35	....	4	82
7	0.55	0.55	0.50A	0.50A	0.50	151.80	....	3	85
8	....	0.55B	....	0.50N	0.50	151.85	....	....	85
11	0.45	0.45	* 0.35A	0.35A	0.35	155.10	....	5	87
12	0.30	0.30	* 0.30	0.30	0.30	155.60	....	1	86
13	....	....	* 0.25A	0.25A	0.25	156.35	....	....	86
14	....	....	* 0.20A	0.20A	0.20	158.40	....	....	86
15	....	....	....	0.20N	0.20	158.20	....	....	86
18	....	....	* 0.15A	0.15A	0.15	159.05	....	....	86
19	....	....	....	0.15N	0.15	157.95	....	....	86
20	....	....	....	0.15N	0.15	160.20	....	....	86
21	....	....	....	0.15N	0.15	159.75	....	....	86
22	....	....	....	0.15N	0.15	159.80	....	....	86
25	....	....	....	0.15N	0.15	158.15	....	....	86
26	....	....	* 0.10A	0.10A	0.10	162.15	....	....	86
27	....	....	....	0.10N	0.10	161.90	....	....	86
28	....	....	* 0.05A	0.05A	0.05	163.30	....	....	86
29	....	....	....	0.05N	0.05	164.25	....	....	86
IN MAY									
2	0.05	0.05	0.05	0.05	0.05	163.05	....	1	86
3	....	....	....	0.05N	0.05	163.20	....	....	86
4	....	....	....	0.05N	0.05	164.20	....	....	86
5	....	....	....	0.05N	0.05	164.85	....	....	86
6	....	....	....	0.05N	0.05	167.50	....	....	86
9	....	....	....	0.05N	0.05	167.10	....	....	86
10	....	....	....	0.05N	0.05	167.10	....	....	86
11	....	....	....	0.05N	0.05	166.00	....	....	86
12	....	....	....	0.05N	0.05	165.15	....	....	86
13	....	....	....	0.05N	0.05	165.85	....	....	86
16	....	....	....	0.05N	0.05	164.25	....	....	86
17	....	....	....	0.05N	0.05	164.55	....	....	86
18	....	....	....	0.05N	0.05	163.05	....	....	86
19	....	....	....	0.05N	0.05	162.15	....	....	86
20	....	....	....	0.05N	0.05	161.95	....	....	86
23	....	....	....	0.05N	0.05	163.95	....	....	86
24	....	....	....	0.05N	0.05	166.15	....	....	86
25	....	....	....	0.05N	0.05	166.90	....	....	86
26	....	....	....	0.05N	0.05	166.15	....	....	86
27	....	....	....	0.05N	0.05	165.60	....	....	86
30	Exchange Closed, Memorial Day								
31	....	....	....	0.05N	0.05	162.20	....	....	86
IN JUNE									
1	....	....	....	0.05N	0.05	169.14	....	....	86
2	....	....	....	0.05N	0.05	164.45	....	....	86
3	....	....	....	0.05N	0.05	164.65	....	....	86
6	....	....	....	0.05N	0.05	165.45	....	....	86
7	....	....	....	0.05N	0.05	161.90	....	....	86
8	....	....	....	0.05N	0.05	160.95	....	....	86
9	....	....	....	0.05N	0.05	161.90	....	....	86
10	....	....	....	0.05N	0.05	162.50	....	....	86
13	....	....	....	0.05N	0.05	165.50	....	....	86
14	....	....	....	0.05N	0.05	165.35	....	....	86
15	....	....	....	0.05N	0.05	167.85	....	....	86
16	....	....	....	0.05N	0.05	169.14	....	....	....

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

JUNE 1983 140.00 PUTS
IN FEBRUARY 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
2	4.80	# 4.80	* 4.80	4.80	4.80	144.95	....	1	1
3	....	....	* 4.75A	4.80N	4.80	145.80	....	....	1
4	4.40	# 4.85B	* 4.40	4.40	4.40	149.30	....	2	3
7	3.75	3.75	* 3.75	3.75	3.75	149.55	....	1	4
8	3.70	3.95B	* 3.50A	3.95B	3.95	147.20	....	2	5
9	4.00	4.05B	3.95A	4.05B	4.05	147.15	....	1	6
10	....	....	* 3.40A	3.40A	3.40	151.15	....	....	6
11	2.50	2.80B	* 2.50	2.50	2.50	149.80	....	....	6
14	2.70	2.70	2.70	2.70	2.70	152.05	....	3	9
15	....	....	2.65A	2.65A	2.65	150.50	....	1	10
16	3.00	3.00	2.50	2.50	2.50	149.30	....	4	12
17	....	....	* 2.40A	2.40A	2.40	150.05	....	....	10
18	....	....	* 2.35A	2.40N	2.40	150.40	....	....	10
21	Exchange Closed, President's Day								
22	2.40	2.75B	2.35A	2.75B	2.75	147.60	....	....	10
23	3.50	3.50	2.70A	2.95A	2.95	149.80	....	8	17
24	2.55	2.55	* 2.20	2.20	2.20	153.00	....	10	24
25	2.15	2.20	* 2.15	2.20	2.20	152.30	....	10	31
28	2.50	2.50	2.50	2.50	2.50	150.40	....	1	30
IN MARCH									
1	1.75	1.75	* 1.75	1.75	1.75	153.90	....	5	26
2	1.85	2.00	* 1.70A	2.00	2.00	153.95	....	2	27
3	1.70	1.70	* 1.70	1.70	1.70	154.60	....	2	29
4	2.00	2.25	1.70	1.75	1.75	155.00	....	16	41
7	....	1.80B	....	1.75N	1.75	154.85	....	....	36
8	1.75	2.00	* 1.60	2.00	2.00	152.25	....	11	41
9	1.90	1.90	1.85	1.85	1.85	153.80	....	4	40
10	1.75	2.20	1.70	2.05	2.05	151.60	....	6	43
11	2.00	2.00	1.90	1.90	1.90	151.85	....	30	68
14	2.00	2.10	1.85	1.95	1.95	152.25	....	67	100
15	2.00	2.00	1.80A	1.90	1.90	152.45	....	26	105
16	1.85	2.00	1.85	2.00	2.00	149.20	....	16	120
17	2.20	2.25	2.10	2.10	2.10	149.35	....	23	135
18	2.15	2.25	2.05	2.20	2.20	150.35	....	43	159
21	2.00	2.00	* 1.30	1.30	1.30	152.30	....	7	156
22	1.35	1.50	1.35	1.50	1.50	151.10	....	7	155
23	1.35	1.35	* 0.85A	0.95A	0.95	154.70	....	19	156
24	0.90	1.00	0.85	0.90A	0.90	154.85	....	15	162
25	0.90	1.15	0.90	1.05	1.05	153.15	....	42	180
28	1.00	1.15	1.00	1.05	1.05	153.15	....	16	192
29	1.00	1.00	1.00	1.00	1.00	152.30	....	15	205
30	1.10	1.10	0.90	0.90	0.90	154.55	....	29	233
31	0.85	1.05	* 0.80	1.05	1.05	151.90	....	15	241
IN APRIL									
1	Exchange Closed, Good Friday								
4	1.20	1.20	1.00	1.00	1.00	153.20	....	39	266
5	0.90	1.15	0.80	1.10	1.10	151.75	....	43	257
6	1.10	1.50	1.10	1.15	1.15	151.35	....	41	270
7	1.20	1.30	1.00	1.05	1.05	151.80	....	25	276
8	1.00	1.20B	1.00	1.00	1.00	151.85	....	11	284
11	0.95	0.95	* 0.65	0.65	0.65	155.10	....	23	284
12	0.70	0.70	* 0.60	0.60	0.60	155.60	....	19	288
13	0.60	0.60	* 0.50	0.50	0.50	156.35	....	27	290
14	0.50	0.60	0.50	0.50	0.50	158.40	....	15	294
15	0.45	0.45	* 0.40	0.45	0.45	158.20	....	8	283
18	0.45	0.45	* 0.35	0.40	0.40	159.05	....	9	291
19	....	....	....	0.40N	0.40	157.95	....	....	291
20	0.40	0.40	* 0.30	0.30	0.30	160.20	....	12	303
21	0.35	0.35	0.35	0.35	0.35	159.75	....	5	308
22	0.35	0.35	0.35	0.35	0.35	159.80	....	3	308
25	....	....	0.30A	0.35N	0.35	158.15	....	1	308
26	0.30	0.30	* 0.20	0.20	0.20	162.15	....	9	317
27	0.20	0.25	0.20	0.20	0.20	161.90	....	33	319
28	0.20@.25	0.25	* 0.15A	0.15A	0.15	163.30	....	21	311
29	0.15	0.15	* 0.10	0.10	0.10	164.25	....	7	306

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

JUNE 1983 140.00 PUTS
IN MAY 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
2....	....	....	....	0.10N	0.10	163.05	....	2	308
3....	0.10	0.10	* 0.05	0.05	0.05	163.20	....	4	310
4....	....	....	....	0.05N	0.05	164.20	....	2	310
5....	....	....	....	0.05N	0.05	164.85	....	....	306
6....	0.05	0.05	0.05	0.05	0.05	167.50	....	21	303
9....	....	....	....	0.05N	0.05	167.10	....	....	303
10....	....	....	....	0.05N	0.05	167.10	....	....	303
11....	0.05	0.05	0.05	0.05	0.05	166.00	....	2	301
12....	....	....	....	0.05N	0.05	165.15	....	....	301
13....	....	....	....	0.05N	0.05	165.85	....	....	301
16....	....	....	....	0.05N	0.05	164.25	....	....	301
17....	....	....	....	0.05N	0.05	164.55	....	....	301
18....	....	....	....	0.05N	0.05	163.50	....	....	301
19....	....	....	....	0.05N	0.05	162.15	....	....	301
20....	0.05	0.05	0.05	0.05	0.05	161.95	....	14	300
23....	....	....	....	0.05N	0.05	163.95	....	3	300
24....	....	....	....	0.05N	0.05	166.15	....	6	300
25....	....	....	....	0.05N	0.05	166.90	....	....	300
26....	....	....	....	0.05N	0.05	166.15	....	....	300
27....	....	....	....	0.05N	0.05	165.60	....	....	299
30....	Exchange Closed, Memorial Day								
31....	....	....	....	0.05N	0.05	162.20	....	....	299

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1....	....	....	....	0.05N	0.05	162.95	....	....	299
2....	....	....	....	0.05N	0.05	164.45	....	....	301
3....	....	....	....	0.05N	0.05	164.65	....	....	301
6....	0.05	0.05	0.05	0.05	0.05	165.45	....	8	300
7....	....	....	....	0.05N	0.05	161.90	....	1	301
8....	....	....	....	0.05N	0.05	160.95	....	....	300
9....	....	....	....	0.05N	0.05	161.90	....	....	300
10....	....	....	....	0.05N	0.05	162.50	....	....	300
13....	....	....	....	0.05N	0.05	165.50	....	....	300
14....	....	....	....	0.05N	0.05	165.35	....	....	300
15....	....	....	....	0.05N	0.05	167.85	....	....	300
16....	....	....	....	0.05N	0.05	159.14	....	....	....

JUNE 1983 145.00 PUTS
IN JANUARY 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
31....	7.50	# 7.50	* 7.00A	7.50	7.50	148.05	....	1	1

IN FEBRUARY

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1....	7.00	# 7.60B	* 6.80	7.60B	7.60	144.05	....	4	5
2....	7.20	# 7.70B	* 6.50A	7.00	7.00	144.95	....	....	5
3....	7.30	7.30	* 6.40A	7.00	7.00	145.80	....	5	9
4....	....	7.10B	* 5.40A	5.40A	5.40	149.30	....	....	9
7....	4.90	4.90	* 4.90A	4.90	4.90	149.55	....	....	9
8....	5.00	5.30B	* 4.85A	5.30B	5.30	147.20	....	3	9
9....	....	5.55B	....	5.55B	5.55	147.15	....	....	9
10....	5.00	5.00	* 4.60	4.60	4.60	151.15	....	2	11
11....	4.40	4.85B	* 4.40	4.75	4.75	149.80	....	4	13
14....	4.90	4.90	4.70A	4.90	4.90	150.95	....	1	15
15....	....	....	4.60A	4.60A	4.60	150.50	....	....	15
16....	....	....	4.40A	4.40A	4.40	149.30	....	....	13
17....	4.50	5.15B	4.50	5.05A	5.05	150.05	....	5	18
18....	....	....	4.80A	4.80A	4.80	150.40	....	2	19
21....	Exchange Closed, President's Day								
22....	5.00	5.30B	4.75A	5.30B	5.30	147.60	....	1	20
23....	5.25	5.25	4.45A	4.45A	4.45	149.80	....	2	22
24....	3.50	3.70	* 3.50	3.60	3.60	153.00	....	11	32
25....	3.50	3.50	* 2.80	2.80	2.80	152.30	....	25	48
28....	3.20	4.60B	3.20	4.60B	4.60	150.40	....	13	49

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

JUNE 1983 145.00 PUTS
IN MARCH 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1	3.75	3.75	* 2.60	3.00A	3.00	153.90	. . . .	38	64
2	2.85	3.50	2.85	3.10	2.10	153.95	. . . .	8	71
3	3.20	3.30	* 2.40	2.85	2.85	154.60	. . . .	18	86
4	3.40	3.60	2.85A	3.00	3.00	155.00	. . . .	22	100
7	3.05	3.40	3.05	3.05A	3.05	154.85	. . . .	6	102
8	3.25	3.40	3.00	3.40	3.40	152.25	. . . .	28	125
9	3.40	3.40	2.85	2.85	2.85	153.80	. . . .	19	132
10	2.85	3.40	2.80	3.40	3.40	151.60	. . . .	36	163
11	3.40	3.55	3.25	3.50	3.50	151.85	. . . .	19	168
14	3.45	3.70	3.10	3.20	3.20	152.25	. . . .	38	196
15	3.25	3.25	2.90	3.00	3.00	152.45	. . . .	25	210
16	3.10	3.75	2.80	3.75	3.75	149.20	. . . .	63	235
17	3.75@.85	4.00	3.60	3.60	3.60	149.35	. . . .	44	256
18	3.70	3.70	3.25	3.25	3.25	150.35	. . . .	68	288
21	3.45	3.45	2.65A	2.65A	2.65	152.30	. . . .	68	333
22	2.50@.45	2.95	2.45	2.90	2.90	151.10	. . . .	113	369
23	2.50	2.50	* 1.70	1.85A	1.85	154.70	. . . .	135	330
24	1.85	2.00	* 1.55	1.85A	1.85	154.85	. . . .	85	308
25	1.90	2.20	1.85	2.05	2.05	153.15	. . . .	69	318
28	2.00	2.20	2.00	2.05	2.05	153.15	. . . .	26	329
29	1.95	2.20	1.95	2.20	2.20	152.30	. . . .	24	347
30	2.10	2.10	1.90	2.00	2.00	154.55	. . . .	25	364
31	1.80	2.40	1.60	2.40	2.40	151.90	. . . .	23	370
				IN APRIL					
1	Exchange Closed, Good Friday								
4	2.25	2.30B	2.00	2.05	2.05	153.20	. . . .	15	371
5	1.85	2.30B	1.70	2.30B	2.30	151.75	. . . .	91	395
6	2.30	2.55	2.10	2.20	2.20	151.35	. . . .	55	393
7	2.50	2.50	2.00	2.00	2.00	151.80	. . . .	28	388
8	2.00	2.25	1.90	1.90	1.90	151.85	. . . .	20	396
11	1.70	1.70	* 1.30	1.30	1.30	155.10	. . . .	63	430
12 . . .	1.30	1.40	* 1.25	1.25	1.25	155.60	. . . .	37	450
13	1.25	1.25	* 1.00	1.05	1.05	156.35	. . . .	66	464
14	1.05	1.20	* 0.90	0.90	0.90	158.40	. . . .	44	463
15	0.95	0.95	* 0.75	0.75	0.75	158.20	. . . .	25	480
18	0.85	0.90	* 0.60	0.60	0.60	159.05	. . . .	26	496
19	0.70	0.90	0.70	0.90	0.90	157.95	. . . .	11	485
20	0.85	0.85	0.60	0.70	0.70	160.20	. . . .	8	486
21	0.70	0.70	0.65	0.65	0.65	159.75	. . . .	17	494
22	0.60	0.65	0.60	0.65	0.65	159.80	. . . .	20	499
25	0.60	0.70B	* 0.55	0.70B	0.70	158.15	. . . .	23	490
26	0.70	0.70	* 045A	0.45A	0.45	162.15	. . . .	28	498
27	0.50	0.50	* 0.40	0.50	0.50	161.90	. . . .	67	527
28	. . . .	. . . .	* 0.35A	0.35A	0.35	163.30	. . . .	5	525
29	0.30	0.35	* 0.20	0.20	0.20	164.25	. . . .	5	526
				IN MAY					
2	0.25	0.25	0.25	0.25	0.25	163.05	. . . .	5	525
3	0.30	0.30	* 0.10	0.10	0.10	163.20	. . . .	6	529
4	0.15	0.15	0.10	0.15	0.15	164.20	. . . .	1	525
5	0.10	0.10	0.10	0.10	0.10	164.85	. . . .	5	520
6	0.05@.10	0.10	* 0.05	0.10	0.10	167.50	. . . .	20	535
9	0.10	0.10	0.10	0.10	0.10	167.10	. . . .	1	534
10	. . . .	. . . .	. . . .	0.10N	0.10	167.10	11	17	528
11	. . . .	. . . .	. . . .	0.10N	0.10	166.00	. . . .	. . . .	528
12	. . . .	. . . .	. . . .	0.10N	0.10	165.15	. . . .	. . . .	528
13	. . . .	. . . .	. . . .	0.10N	0.10	165.65	. . . .	. . . .	528
16	0.05	0.05	0.05	0.05	0.05	164.25	. . . .	1	528
17	. . . .	. . . .	. . . .	0.05N	0.05	164.55	. . . .	. . . .	527
18	. . . .	. . . .	. . . .	0.05N	0.05	163.05	. . . .	. . . .	527
19	. . . .	. . . .	. . . .	0.05N	0.05	162.15	. . . .	. . . .	527
20	0.05	0.05	0.05	0.05	0.05	161.95	. . . .	43	530
23	0.05	0.05	0.05	0.05	0.05	163.95	. . . .	13	528
24	. . . .	. . . .	. . . .	0.05N	0.05	166.15	. . . .	. . . .	528
25	. . . .	. . . .	. . . .	0.05N	0.05	166.90	. . . .	. . . .	522
26	. . . .	. . . .	. . . .	0.05N	0.05	166.15	. . . .	. . . .	522
27	. . . .	. . . .	. . . .	0.50N	0.05	165.60	. . . .	. . . .	522
30	Exchange Closed, Memorial Day								
31	. . . .	. . . .	. . . .	0.05N	0.05	162.20	. . . .	. . . .	522

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

JUNE 1983 145.00 PUTS
IN JUNE 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1	....	....	....	0.05N	0.05	162.95	....	....	522
2	....	....	....	0.05N	0.05	164.45	....	....	522
3	....	....	....	0.05N	0.05	164.65	....	....	522
6	....	....	....	0.05N	0.05	165.45	....	....	522
7	....	....	....	0.05N	0.05	161.90	....	....	522
8	....	....	....	0.05N	0.05	160.95	....	....	522
9	....	....	....	0.05N	0.05	161.90	....	....	522
10	....	....	....	0.05N	0.05	162.50	....	....	522
13	....	....	....	0.05N	0.05	165.50	....	....	522
14	....	....	....	0.05N	0.05	165.35	....	....	522
15	....	....	....	0.05N	0.05	167.85	....	....	522
16	....	....	....	0.05N	0.05	169.14	....	....	....

JUNE 1983 150.00 PUTS
IN FEBRUARY 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
14	6.50	# 6.50	* 6.00	6.00	6.00	152.05	....	3	3
15	5.90	5.90	* 5.90	5.90	5.90	150.50	....	1	4
16	....	6.15B	* 5.80A	6.15B	6.15	149.30	....	....	4
17	6.70	# 6.70	6.65A	6.65A	6.65	150.05	....	6	10
18	....	....	6.55A	6.55A	6.55	150.40	....	....	10
21	Exchange Closed, President's Day								
22	....	# 8.00B	....	8.00B	8.00	147.60	....	....	10
23	7.60	7.60	6.50	6.50	6.50	149.80	....	4	14
24	6.45	6.45	* 5.25	5.70	5.70	153.00	....	15	29
25	5.50	5.50	* 5.00	5.50	5.50	152.30	....	12	40
28	6.50@.75	6.75	5.30	6.40	6.40	150.40	....	15	47

IN MARCH

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1	6.00	6.00	* 4.60	4.60	4.60	153.90	....	22	68
2	5.10	5.20	* 4.45	4.80A	4.80	153.95	....	17	84
3	4.35	4.50	* 4.10	4.30	4.30	154.60	....	40	114
4	4.70	5.10	4.25	4.25@.30	4.30	155.00	....	35	143
7	4.50	5.00	4.25	4.50	4.50	154.85	....	20	150
8	4.65	5.40	4.25	5.20	5.20	152.25	....	41	167
9	5.25@.20	5.30	4.50	4.55A	4.55	153.80	....	54	209
10	4.60	5.40	4.40	5.40	5.40	151.60	....	36	240
11	5.40	5.60	5.10	5.20	5.20	151.85	....	39	251
14	5.15	5.80	4.70	4.90A	4.90	152.25	....	84	300
15	5.15@.10	5.30	4.70	4.80B	4.80	152.45	....	52	321
16	5.00	6.05	4.65	6.00	6.00	149.20	....	78	334
17	6.00@5.95	6.20	5.60	5.80	5.80	149.35	....	40	334
18	5.85	5.85	5.20	5.30	5.30	150.35	....	125	383
21	5.40	5.50	4.20	4.20	4.20	152.30	....	196	468
22	4.20	4.75B	4.20	4.75B	4.75	151.10	....	141	570
23	4.40	4.40	* 3.00	3.15	3.15	154.70	....	313	565
24	3.20@.15	3.45	* 2.80	3.10	3.10	154.85	....	244	754
25	3.20	3.95	3.05	3.60	3.60	153.15	....	132	787
28	3.45	3.95	3.40	3.60	3.60	153.15	....	65	781
29	3.50	3.90	3.20	3.90	3.90	152.30	....	51	745
30	3.80	3.80	3.10	3.20	3.20	154.55	....	57	747
31	3.00	4.00	* 2.75	4.00	4.00	151.90	....	152	809

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

JUNE 1983 150.00 PUTS
IN APRIL 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exercises	Volume (Trades Cleared)	Open Interest
1....	Exchange Closed, Good Friday								
4....	3.90	4.10	3.40	3.40	3.40	153.20	....	218	681
5....	3.15	4.20	3.05	4.00	4.00	151.75	....	86	717
6....	3.90	4.70	3.80	4.00A	4.00	151.35	....	130	699
7....	4.05	4.40	3.65	3.70	3.70	151.80	....	82	660
8....	3.75	4.15B	3.30	3.40B	3.40	151.85	....	50	671
11....	3.20	3.20	* 2.40	2.50	2.50	155.10	....	267	889
12....	2.50	2.70	* 2.20	2.30@.20	2.25	155.60	....	271	1045
13....	2.30	2.35	* 1.90	2.05	2.05	156.35	....	261	1216
14....	2.00	2.35	* 1.70	1.70	1.70	158.40	....	140	1289
15....	1.95	1.95	1.70	1.70	1.70	158.20	....	93	1325
18....	1.75	1.90	* 1.40	1.50	1.50	159.05	....	157	1330
19....	1.75	1.95	1.65	1.75	1.75	157.95	....	64	1321
20....	1.65	1.70	1.40	1.40	1.40	160.20	....	121	1317
21....	1.55	1.55	* 1.30	1.45@.40	1.40	159.75	....	86	1348
22....	1.40	1.45	* 1.20	1.20	1.20	159.80	....	123	1351
25....	1.15	1.55	* 1.15	1.50	1.50	158.15	....	68	1360
26....	1.50	1.60	* 0.80	0.80	0.80	162.15	....	97	1431
27....	0.80	1.10	0.80	0.90A@.85	0.85	161.90	....	93	1457
28....	0.80	1.00	* 0.70	0.70	0.70	163.30	....	298	1323
29....	0.65	0.80	* 0.50	0.55A@.50	0.55	164.25	....	108	1284

IN MAY

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exercises	Volume (Trades Cleared)	Open Interest
2....	0.50	0.65	0.50	0.60	0.60	163.05	....	251	1208
3....	0.60	0.65	0.50	0.50	0.50	163.20	....	110	1215
4....	0.50	0.50	* 0.40	0.40	0.40	164.20	....	60	1246
5....	0.35	0.40	* 0.30	0.30	0.30	164.85	....	23	1226
6....	0.30	0.30	* 0.20	0.20	0.20	167.50	....	75	1266
9....	0.25	0.25	0.20	0.20	0.20	167.10	....	83	1295
10....	0.20	0.20	* 0.15	0.15	0.15	167.10	....	19	1291
11....	0.20	0.25	0.20	0.25	0.25	166.00	....	74	1323
12....	0.25	0.25	0.20	0.20	0.20	165.15	....	41	1282
13....	0.20	0.20	0.20	0.20	0.20	165.85	....	9	1259
16....	0.30	0.30	0.20	0.20	0.20	164.25	....	23	1260
17....	0.20	0.25	0.15	0.15	0.15	164.55	....	57	1298
18....	0.10	0.15	* 0.10	0.15	0.15	163.05	....	57	1308
19....	0.15	0.25	0.15	0.20A	0.20	162.15	....	10	1308
20....	0.20	0.25	0.20	0.20A	0.20	161.95	....	14	1321
23....	0.25	0.25	0.10	0.10	0.10	163.95	....	39	1297
24....	0.10	0.10	* 0.05	0.05	0.05	166.15	....	13	1298
25....	0.05	0.05	0.05	0.05	0.05	166.90	....	34	1280
26....	0.05	0.05	0.05	0.05	0.05	166.15	....	61	1283
27....	....	....	....	0.05N	0.05	165.60	....	....	1262
30....	Exchange Closed, Memorial Day								
31....	0.05	0.05	0.05	0.05	0.05	162.20	....	47	1306

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exercises	Volume (Trades Cleared)	Open Interest
1....	0.05	0.05	0.05	0.05	0.05	162.95	....	14	1314
2....	....	....	....	0.05N	0.05	164.45	....	....	1307
5....	....	....	....	0.05N	0.05	164.65	....	....	1307
6....	....	....	....	0.05N	0.05	165.45	....	....	1307
7....	....	....	....	0.05N	0.05	161.90	....	....	1307
8....	0.05	0.05	0.05	0.05	0.05	160.95	....	1	1308
9....	....	....	....	0.05N	0.05	161.90	....	....	1307
10....	....	....	....	0.05N	0.05	162.50	....	....	1307
13....	0.05	0.05	0.05	0.05	0.05	165.50	....	....	1307
14....	....	....	....	0.05N	0.05	165.35	....	1	1308
15....	....	....	....	0.05N	0.05	167.85	....	....	1308
16....	....	....	....	0.05N	0.05	169.14	....	....	....

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

JUNE 1983 155.00 PUTS
IN FEBRUARY 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
25....	6.50	# 6.90B	* 6.50	6.90B	6.90	152.30	....	1	1
28....	....	# 8.00B	....	8.00B	8.00	150.40	....	....	1
				IN MARCH					
1....	....	....	7.00A	7.00A	7.00	153.90	....	....	1
2....	7.05	7.05	6.90A	7.00	7.00	153.95	....	1	2
3....	6.40	6.40	* 6.15A	6.40B	6.40	154.60	....	3	5
4....	6.80	7.40	6.50	6.65	6.65	155.00	....	34	38
7....	7.05	7.50	6.80A	6.80A	6.80	154.85	....	5	43
8....	6.50	7.35B	6.50	7.30B	7.30	152.25	....	9	52
9....	7.30	7.40	6.60	6.80	6.80	153.80	....	32	76
10....	6.80	7.80B	6.75A	7.80B	7.80	151.60	....	17	83
11....	7.90	# 8.50	7.75A	8.00A	8.00	151.85	....	8	76
14....	8.10	8.10	7.25	7.25	7.25	152.25	....	13	89
15....	....	7.40B	7.20A	7.20A	7.20	152.45	...	....	89
16....	7.20	# 9.00B	7.10	9.00B	9.00	149.20	....	23	110
17....	9.00	# 9.00	8.80	8.80	8.80	149.35	....	2	110
18....	8.80	8.80	8.00A	8.00A	8.00	150.35	....	14	124
21....	8.10	8.10	6.75A	6.75A	6.75	152.30	....	20	129
22....	6.65	7.30B	6.60	6.70	6.10	151.10	....	95	180
23....	6.65	6.65	* 4.75	5.00A	5.00	154.70	....	92	128
24....	5.05	5.50	* 4.60	4.80A	4.80	154.85	....	44	139
25....	4.90	6.05	4.90	5.75B	5.75	153.15	....	20	148
28....	5.75	6.10B	5.60A	5.90	5.90	153.15	....	14	159
29....	5.45	6.25	5.30	6.20A	6.20	152.30	....	25	169
30....	6.00	6.00	5.15	5.15	5.15	154.55	....	19	183
31....	4.85	6.35B	4.60	6.35B	6.35	151.90	....	30	204
				IN APRIL					
1....	Exchange Closed, Good Friday								
4....	6.15@.20	6.30	5.75	5.75	5.75	153.20	....	29	221
5....	5.35	6.60	5.15	6.60	6.60	151.75	....	9	228
6....	6.65	7.50	6.40A	6.95A	6.95	151.35	....	28	242
7....	6.60	7.25	6.20A	6.25A	6.25	151.80	....	27	255
8....	6.15	6.70	6.00	6.10A	6.10	151.85	....	18	260
11....	5.45	5.45	* 4.25	4.35	4.35	155.10	....	60	292
12....	4.10	4.75	* 3.95	3.95	3.95	155.60	....	102	350
13....	4.00	4.05	* 3.30A	3.50	3.50	156.35	....	190	420
14....	3.40	4.05	* 2.75	2.85	2.85	158.40	....	198	556
15....	3.15	3.25	2.95	3.00B	3.00	158.20	....	238	735
18....	3.05	3.40	* 2.70	2.75	2.75	159.05	....	243	866
19....	3.00	3.40	3.00	3.20A	3.20	157.95	....	147	900
20....	3.05	3.15	* 2.40	2.40	2.40	160.20	....	211	1010
21....	2.50	2.80	* 2.35	2.65	2.65	159.75	....	176	1095
22....	2.60	2.60	2.40	2.45	2.45	159.80	....	108	1128
25....	2.35	3.10	2.35	3.05	3.05	158.15	....	88	1161
26....	3.10	3.10	* 1.75	1.75	1.75	162.15	....	204	1277
27....	1.65@.60	2.10	* 1.60	1.85A	1.85	161.90	....	169	1254
28....	1.85	1.85	* 1.45	1.45	1.45	163.30	....	96	1270
29....	1.40	1.55	* 1.10	1.15@.10	1.15	164.25	....	153	1318

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

JUNE 1983 155.00 PUTS
IN MAY 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
2....	1.05	1.40	* 1.05	1.30	1.30	163.05	....	169	1327
3....	1.30	1.35	1.05	1.10	1.10	163.20	....	183	1370
4....	1.10	1.15	* 0.90	1.00	1.00	164.20	....	162	1425
5....	1.00	1.00	* 0.80	0.80	0.80	164.85	....	586	1363
6....	0.75@.75	0.75	* 0.50	0.55	0.55	167.50	....	204	1417
9....	0.60	0.60	* 0.45	0.50	0.50	167.10	....	186	1467
10....	0.50	0.50	* 0.40	0.45A	0.45	167.10	....	27	1410
11....	0.50	0.70	0.50	0.60@.55	0.55	166.00	....	118	1480
12....	0.55	0.70	0.50	0.55	0.55	165.15	....	101	1374
13....	0.50	0.50	0.40	0.45	0.45	165.85	....	46	1377
16....	0.55	0.70	0.55	0.60A	0.60	164.25	....	21	1385
17....	0.55	0.60	0.40	0.40	0.40	164.55	....	48	1372
18....	0.30	0.45	* 0.25	0.45	0.45	163.05	....	261	1424
19....	0.40	0.65	0.40	0.60	0.60	162.15	....	26	1425
20....	0.55	0.65	0.40	0.40	0.40	161.95	....	39	1421
23....	0.65@.70	0.75	0.25	0.30	0.30	163.95	....	52	1412
24....	0.30	0.30	* 0.20	0.20	0.20	166.15	....	87	1386
25....	0.15	0.20	* 0.15	0.15	0.15	166.90	....	84	1359
26....	0.15	0.15	* 0.05	0.10	0.10	166.15	....	22	1340
27....	0.10	0.15	0.10	0.15	0.15	165.60	....	13	1343
30....	Exchange Closed, Memorial Day								
31....	0.15	0.25	0.15	0.25	0.25	162.20	....	17	1352
				IN JUNE				•	
1....	0.30	0.30	0.15	0.20	0.20	162.95	....	48	1376
2....	0.15	0.15	0.10	0.10	0.10	164.45	....	54	1421
3....	0.05	0.05	0.05	0.05	0.05	164.65	....	3	1424
6....	0.10	0.10	0.05	0.05	0.05	165.45	....	17	1420
7....	0.05	0.10	0.05	0.10	0.10	161.90	....	48	1437
8....	0.05	0.10	0.05	0.10	0.10	160.95	....	76	1436
9....	0.10	0.10	0.05	0.05	0.05	161.90	....	30	1427
10....	0.05	0.05	0.05	0.05	0.05	162.50	....	17	1431
13....	....	....	....	0.05N	0.05	165.50	....	3	1430
14....	....	....	....	0.05N	0.05	165.35	....	....	1429
15....	....	....	....	0.05N	0.05	167.85	....	....	1429
16....	....	....	....	0.05N	0.05	169.14	....	....	....

JUNE 1983 160.00 PUTS
IN MARCH 1983

3....	9.00	# 9.30B	* 8.80A	9.30B	9.30	154.60	....	2	1
4....	....	# 9.50B	9.20A	9.20A	9.20	155.00	....	....	1
7....	....	9.30B	....	9.30B	9.30	154.85	....	....	1
8....	....	#10.50B	....	10.50B	10.50	152.25	....	....	....
9....	No Contracts Open								
23....	8.55	8.55	* 7.90	8.00B	8.00	154.70	....	4	2
24....	8.00	8.40	7.90A	7.90A	7.90	154.85	....	2	3
25....	....	8.90B	....	8.90B	8.90	153.15	....	....	3
28....	....	9.00B	8.50A	9.00B	9.00	153.15	....	....	3
29....	....	9.20B	8.60A	9.20B	9.20	152.30	....	....	3
30....	....	....	8.50A	8.50A	8.50	154.55	....	....	3
31....	7.40	9.20B	* 7.40	9.20B	9.20	151.90	....	4	7

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

JUNE 1983 160.00 PUTS
IN APRIL 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1....	Exchange Closed, Good Friday								
4....	9.00	9.30B	9.00	9.00	9.00	153.20	....	1	6
5....	....	9.80B	8.50A	9.80B	9.80	151.75	....	....	6
6....	....	10.50B	....	10.25B	10.25	151.35	....	....	6
7....	10.25	10.50B	9.70A	9.70A	9.70	151.80	....	1	6
8....	....	10.35B	9.60A	9.80B	9.80	151.85	....	....	6
11....	....	....	* 7.05A	7.05A	7.05	155.10	....	....	6
12....	7.05	7.30B	* 7.00	7.00	7.00	155.60	....	21	23
13....	5.80	6.10	* 5.75	5.85B	5.85	156.35	....	23	30
14....	6.10	6.40	* 4.70	4.85	4.85	158.40	....	120	125
15....	4.90	5.20B	* 4.65	4.80	4.80	158.20	....	53	171
18....	5.00	5.40B	* 4.30	4.50	4.50	159.05	....	93	221
19....	5.10	5.50	4.85	5.20A	5.20	157.95	....	112	261
20....	5.20	5.20	* 3.90	4.00	4.00	160.20	....	192	392
21....	4.20	4.60	* 3.85	4.40A	4.40	159.75	....	154	531
22....	4.35	4.40B	3.95	4.10	4.10	159.80	....	165	653
25....	3.95@.90	5.15	3.90	5.00	5.00	158.15	....	146	685
26....	5.15	5.20	* 3.05	3.05	3.05	162.15	....	167	723
27....	3.05	3.70	* 2.75	3.20	3.20	161.90	....	261	760
28....	3.30	3.30	* 2.50	2.55	2.55	163.30	....	257	896
29....	2.60	2.85	* 2.00	2.15@.25	2.20	164.25	....	429	1165

IN MAY

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
2....	2.15	3.00	2.15	2.75A	2.75	163.05	....	255	1245
3....	2.75	3.10	2.20	2.20	2.20	163.20	....	193	1266
4....	2.25	2.40	* 1.95	2.05	2.05	164.20	....	154	1315
5....	2.00	2.10	* 1.75	1.75	1.75	164.85	....	149	1363
6....	1.75	1.75	* 0.95	1.25A	1.25	167.50	....	198	1422
9....	1.30	1.45	1.10	1.15	1.15	167.10	....	166	1403
10....	1.05	1.05	0.95	1.00	1.00	167.10	....	130	1320
11....	1.15	1.40	1.00	1.20	1.20	166.00	....	162	1327
12....	1.25	1.60	1.20	1.25	1.25	165.15	....	159	1267
13....	1.20	1.20	1.00	1.10	1.10	165.85	....	82	1304
16....	1.40@.35	1.65	1.30A	1.30A	1.30	164.25	....	265	1387
17....	1.30	1.50	1.05	1.10	1.10	164.55	....	192	1348
18....	0.90	1.35	* 0.85	1.35	1.35	163.05	....	196	1402
19....	1.25	1.80	1.20	1.60	1.60	162.15	....	179	1441
20....	1.60	1.85	1.45	1.60	1.60	161.95	....	258	1485
23....	1.85@.95	2.05	1.00	1.05	1.05	163.95	....	203	1572
24....	1.00	1.00	* 0.50	0.50	0.50	166.15	....	206	1558
25....	0.50	0.65	* 0.40	0.40	0.40	166.90	....	354	1939
26....	0.40	0.55	* 0.35	0.50	0.50	166.15	....	202	1660
27....	0.40	0.55	0.40	0.50A	0.50	165.60	....	118	1725
30....	Exchange Closed, Memorial Day								
31....	0.60	1.10	0.45	1.05A	1.05	162.20	....	156	1701

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1....	1.05	1.15	0.60	0.70	0.70	162.95	....	233	1706
2....	0.60	0.70	0.35	0.35	0.35	164.45	....	210	1713
3....	0.35	0.35	* 0.20	0.25	0.25	164.65	....	348	1830
6....	0.25	0.40	* 0.15	0.20	0.20	165.45	....	151	1847
7....	0.25	0.60	0.20	0.60	0.60	161.90	....	285	1919
8....	0.50@.55	0.95	0.45	0.90B@.95	0.95	160.95	....	431	2061
9....	0.75@.80	1.00	0.40	0.50	0.50	161.90	....	312	2229
10....	0.50	0.50	0.30	0.30	0.30	162.50	....	165	2267
13....	0.10@.05	0.15	* 0.05	0.05	0.05	165.50	....	214	2371
14....	0.05	0.05	0.05	0.05	0.05	165.35	....	50	2389
15....	....	....	....	0.05N	0.05	167.85	....	3	2369
16....	....	....	....	0.05N	0.05	169.14	....	....	....

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

JUNE 1983 165.00 PUTS
IN APRIL 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
15....	8.20	# 8.40B	* 7.95A	7.95A	7.95	158.20	....	2	2
18....	....	....	....	7.95N	7.50	159.05	....	....	2
19....	....	# 8.60B	....	8.60B	8.60	157.95	....	....	2
20....	7.00	7.15	* 7.00	7.15	7.15	160.20	....	4	3
21....	7.20	7.50B	* 6.80	7.40B	7.40	159.75	....	27	25
22....	....	....	7.00A	7.00A	7.00	159.80	....	....	25
25....	7.00	8.00B	6.90A	8.00B	8.00	158.15	....	1	25
26....	....	8.05B	* 5.50A	5.50A	5.50	162.15	....	....	25
27....	5.00	6.50B	* 5.00	5.80	5.80	161.90	....	54	57
28....	5.80	5.80	* 4.70A	4.70A	4.70	163.30	....	38	53
29....	4.80	4.90	* 3.90	4.10	4.10	164.20	....	23	71
IN MAY									
2....	4.20	5.25	4.05A	5.00A	5.00	163.05	....	25	83
3....	5.25	5.25	4.75	4.75@.80	4.80	163.20	....	10	86
4....	4.60	4.60	* 3.80	3.80	3.80	164.20	....	35	108
5....	3.95	4.15	* 3.40	3.40	3.40	164.85	....	117	157
6....	3.40	3.40	* 1.90	2.30	2.30	167.50	....	206	264
9....	2.55@.65	2.80	2.15	2.40	2.40	167.10	....	378	412
10....	2.40	2.40	2.10	2.35A	2.35	167.10	....	207	566
11....	2.60	3.20	2.30	2.85A	2.85	166.00	....	167	638
12....	2.85@.90	3.30	2.75	3.00B	3.00	165.15	....	267	742
13....	2.90@.80	2.90	2.35	2.60	2.60	165.85	....	121	848
16....	3.60	3.85	3.30	3.30	3.30	164.25	....	68	854
17....	3.30	3.65	2.85	2.90	2.90	164.55	....	138	876
18....	2.60	3.60B	2.30	3.60B	3.60	163.05	....	182	950
19....	3.40	4.30	3.35A	4.15	4.15	162.15	....	57	910
20....	3.95	4.65	3.90	4.20	4.20	161.95	....	122	914
23....	4.90	5.00	2.85	3.00	3.00	163.95	....	148	899
24....	2.80	3.00	* 1.75	1.80	1.80	166.15	....	131	901
25....	1.65	2.10	* 1.35	1.40	1.40	166.90	....	306	1053
26....	1.60	1.90	* 1.30	1.80	1.80	166.15	....	232	1068
27....	1.60	1.75	1.45	1.60	1.60	165.60	....	185	1150
30....	Exchange Closed, Memorial Day								
31....	2.25	3.60	1.65	3.55	3.55	162.20	....	204	1170
IN JUNE									
1....	3.55	4.35	2.70	2.75	2.85	162.95	....	186	1141
2....	2.30	3.00B	1.90	2.00	1.95	164.45	....	56	1103
3....	2.00	2.00	* 1.20	1.55	1.55	164.65	....	152	1168
6....	1.65	1.90	* 0.70	0.90	0.90	165.45	....	215	1235
7....	1.05	3.05	1.00	3.05	3.30	161.90	....	297	1340
8....	3.25	4.25	2.90A	4.25	4.25	160.95	....	342	1164
9....	3.60	4.60	3.10	3.10	3.35	161.90	....	112	1042
10....	2.95	3.20B	2.50A	2.75B	2.75	162.50	....	55	1064
13....	1.65	2.10	* 0.60	0.60	0.60	165.50	....	126	1137
14....	0.60	0.85	* 0.30	0.55	0.55	165.35	....	277	1245
15....	0.55	0.55	* 0.05	0.05	0.05	167.85	....	617	1634
16....	0.05	0.05	0.05	0.05	0.05	169.14	....	33	....
17....	....	....	....	....	....	....	....	1	....

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

JUNE 1983 170.00 PUTS
IN APRIL 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
22....	11.20	#11.20	*11.20	11.20	11.20	159.80	....	....	....
25....	10.50@.60	#12.10B	*10.50	12.10B	12.10	158.15	....	4	2
26....	....	#12.15B	* 9.00A	9.00A	9.00	162.15	....	....	2
27....	....	....	....	9.00N	9.00	161.90	....	....	2
28....	....	....	....	9.00N	9.00	163.30	....	....	2
29....	7.30	7.30	* 7.30	7.30	7.30	164.25	....	1	3
IN MAY									
2....	....	8.00B	....	8.00B	8.00	163.05	....	....	3
3....	....	....	....	8.00N	8.00	163.20	....	....	3
4....	7.00	7.30B	* 7.00	7.30B	7.30	164.20	....	5	6
5....	7.30	7.30	* 6.50A	6.50A	6.50	164.85	....	1	6
6....	....	....	* 4.30A	4.30A	4.30	167.50	....	....	6
9....	4.80	4.85	4.50	4.65	4.65	167.10	....	18	24
10....	4.45	4.65	4.40	4.60B	4.60	167.10	....	5	25
11....	4.90	5.75	4.90	5.50	5.50	166.00	....	20	37
12....	5.55	6.30	5.55	6.10B	6.10	165.15	....	7	42
13....	5.20	5.45B	5.00	5.45B	5.45	165.85	....	5	43
16....	7.00	7.10	6.50	6.50	6.50	164.25	....	32	72
17....	....	6.60B	....	6.60B	6.60	164.55	....	....	70
18....	5.55	7.40B	5.55	7.40B	7.40	163.05	....	11	66
19....	7.90@.95	8.30	7.20A	8.20A	8.20	162.15	....	15	72
20....	....	8.50B	8.10A	8.35B	8.35	161.95	....	....	72
23....	9.50	9.50	6.50	6.50	6.50	163.95	....	2	71
24....	6.20	6.20	5.00A	5.00A	5.00	166.15	....	4	71
25....	4.35	4.55	* 4.10A	4.10A	4.10	166.90	....	38	82
26....	3.90	4.70	* 3.90	4.40	4.65	166.15	....	50	111
27....	4.45	4.95B	4.25	4.95B	4.95	165.60	....	12	123
30....	Exchange Closed, Memorial Day								
31....	5.50	7.90	5.30A	7.90	7.90	162.20	....	9	123
IN JUNE									
1....	8.00	8.50	7.00A	7.40	7.15	162.95	....	11	126
2....	6.30	7.20B	6.10A	6.10A	5.75	164.45	....	4	125
3....	5.25	5.40B	5.20A	5.40B	5.60	164.65	....	9	129
6....	5.30	6.00B	4.70A	4.70A	4.70	165.45	....	7	129
7....	....	7.55B	....	7.55B	8.15	161.90	....	3	132
8....	....	....	8.00A	8.00A	8.00	160.95	....	....	129
9....	8.40	9.20B	7.90A	8.40	8.15	161.90	....	5	129
10....	8.00	8.10	8.00	8.10	7.50	162.50	....	4	125
13....	....	....	4.65A	4.65A	4.65	165.50	....	....	125
14....	4.70	5.00B	4.25A	4.70	4.65	165.35	1	20	124
15....	....	....	* 3.75A	3.75A	2.25	167.85	....	15	118
16....	1.95	2.30B	* 0.70	0.70	0.85	169.14	....	27	127
17....	....	....	....	....	....	....	127	....	....
21....	....	....	....	....	....	....	....	5	....

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

JUNE 1983 175.00 PUTS
IN MAY 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
11....	9.80	# 9.80	• 9.25A	9.25A	9.25	166.00	....	....	....
12....	....	#10.00B	....	10.00B	10.00	165.15	....	2	2
13....	....	....	9.50A	9.50A	9.50	165.85	....	....	2
16....	11.30	#11.40B	10.90A	10.90A	10.90	164.25	....	1	3
17....	11.00	#11.50B	10.90A	10.90A	10.90	164.55	....	3	6
18....	....	#12.20B	9.60A	12.20B	12.20	163.05	1	2	7
19....	....	....	....	12.20N	12.85	162.15	....	....	7
20....	....	....	....	12.85N	12.85	161.95	....	....	7
23....	....	....	....	12.85N	11.15	163.95	....	....	7
24....	10.80	10.80	9.75A	9.75A	9.75	166.15	....	2	9
25....	9.00	9.00	• 8.05A	8.05A	8.05	166.90	....	3	10
26....	8.75	9.00B	8.75	9.00B	9.00	166.15	....	3	9
27....	....	9.20B	8.70A	9.20B	9.40	165.60	....	....	9
30....	Exchange Closed, Memorial Day								
31....	....	#12.70B	....	12.70B	12.70	162.20	....	....	9
				IN JUNE					
1....	....	#12.80B	....	12.70N	12.00	162.95	....	....	9
2....	....	....	11.00A	11.00A	10.50	164.45	....	....	9
3....	10.50	10.50	9.90A	9.90A	10.40	164.65	....	3	12
6....	....	10.70B	9.50A	9.50A	9.50	165.45	....	....	12
7....	....	....	....	9.50N	13.10	161.90	....	....	12
8....	....	#13.20B	....	13.10N	14.05	160.95	....	....	12
9....	...	....	12.90A	14.05N	13.10	161.90	....	....	12
10....	....	....	....	13.10N	12.50	162.50	....	....	12
13....	....	....	9.75A	9.75A	9.75	165.50	....	....	12
14....	....	10.00B	....	9.75N	9.65	165.35	....	....	12
15....	8.40	8.40	8.40	8.40	7.25	167.85	....	5	8
16....	6.50	6.50	• 5.75	5.75	5.85	169.14	....	7	10
17....	....	....	....	....	....	...	10	....	....

SEPTEMBER 1983 135.00 PUTS
IN JUNE 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
17....	0.05	# 0.05	• 0.05	0.05	0.05	171.45	....	1	1
20....	....	....	....	0.05N	0.05	170.70	....	....	1
21....	....	....	....	0.05N	0.05	172.65	....	....	1
22....	....	....	....	0.05N	0.05	171.75	....	....	1
23....	0.05	0.05	0.05	0.05	0.05	172.00	....	....	1
24....	....	....	....	0.05N	0.05	171.20	....	1	2
27....	....	....	....	0.05N	0.05	169.55	....	....	2
28....	0.05	0.05	0.05	0.05	0.05	167.45	....	3	5
29....	....	....	....	0.05N	0.05	168.90	....	....	5
30....	....	....	....	0.05N	0.05	170.15	....	....	5
				IN JULY					
1....	....	....	....	0.05N	0.05	170.25	....	....	5
4....	Exchange Closed, Independence Day								
5....	....	....	....	0.05N	0.05	167.55	....	....	5
6....	....	....	....	0.05N	0.05	169.80	....	....	5
7....	....	....	....	0.05N	0.05	168.05	....	....	5
8....	....	....	....	0.05N	0.05	168.30	....	....	5
11....	....	....	....	0.05N	0.05	168.90	....	....	5
12....	....	....	....	0.05N	0.05	166.20	....	....	5
13....	....	....	....	0.05N	0.05	166.80	....	....	5
14....	....	....	....	0.05N	0.05	167.10	....	....	5
15....	....	....	....	0.05N	0.05	166.15	....	....	5
18....	....	....	....	0.05N	0.05	165.45	....	....	5
19....	....	....	....	0.05N	0.05	166.35	....	....	5
20....	....	....	....	0.05N	0.05	170.35	....	....	5
21....	....	....	....	0.05N	0.05	171.00	....	....	5
22....	....	....	....	0.05N	0.05	170.05	....	....	5
25....	....	....	....	0.05N	0.05	171.15	....	....	5
26....	....	....	....	0.05N	0.05	171.40	....	....	5
27....	....	....	....	0.05N	0.05	168.50	....	....	5
28....	....	....	....	0.05N	0.05	165.65	....	....	5
29....	....	....	....	0.05N	0.05	163.70	....	....	5

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

SEPTEMBER 1983 135.00 PUTS
IN AUGUST 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1	....	....	....	0.05N	0.05	163.10	....	....	5
2	....	....	....	0.05N	0.05	163.05	....	....	5
3	....	....	....	0.05N	0.05	164.35	....	....	5
4	....	....	....	0.05N	0.05	161.45	....	....	5
5	....	....	....	0.05N	0.05	162.75	....	....	5
8	....	....	....	0.05N	0.05	160.55	....	....	5
9	....	....	....	0.05N	0.05	161.45	....	....	5
10	....	....	....	0.05N	0.05	162.60	....	....	5
11	....	....	....	0.05N	0.05	162.60	....	....	5
12	....	....	....	0.05N	0.05	163.40	....	....	5
15	....	....	....	0.05N	0.05	164.40	....	....	5
16	....	....	....	0.05N	0.05	164.15	....	....	5
17	....	....	....	0.05N	0.05	165.65	....	....	5
18	....	....	....	0.05N	0.05	163.65	....	....	5
19	....	....	....	0.05N	0.05	164.85	....	....	5
22	....	....	....	0.05N	0.05	164.35	....	....	5
23	....	....	....	0.05N	0.05	163.00	....	....	5
24	....	....	....	0.05N	0.05	161.35	....	....	5
25	....	....	....	0.05N	0.05	161.55	....	....	5
26	....	....	....	0.05N	0.05	162.60	....	....	5
29	....	....	....	0.05N	0.05	163.20	....	....	5
30	....	....	....	0.05N	0.05	163.15	....	....	5
31	....	....	....	0.05N	0.05	164.95	....	....	5
IN SEPTEMBER									
1	....	....	....	0.05N	0.05	164.75	....	....	5
2	....	....	....	0.05N	0.05	165.35	....	....	5
5	Exchange Closed, Labor Day								
6	....	....	....	0.05N	0.05	168.35	....	....	5
7	....	....	....	0.05N	0.05	168.65	....	....	5
8	....	....	....	0.05N	0.05	168.15	....	....	5
9	....	....	....	0.05N	0.05	167.05	....	....	5
12	....	....	....	0.05N	0.05	165.15	....	....	5
13	....	....	....	0.05N	0.002	165.15	....	....	5
14	....	....	....	0.002N	0.002	165.50	....	....	5
15	....	....	....	0.002N	0.002	164.38	....	....	....
SEPTEMBER 1983 140.00 PUTS IN FEBRUARY 1983									
9	6.25	# 6.30B	* 6.25	6.30B	6.30	147.90	....	1	1
10	....	....	* 5.90A	5.90A	5.90	152.00	....	....	1
11	....	....	* 5.50A	5.60A	5.60	150.50	....	....	1
14	....	....	5.50A	5.50A	5.50	153.00	....	....	1
15	....	....	* 4.25A	4.25A	4.25	151.30	....	....	1
16	....	....	* 4.20A	4.25N	4.25	150.10	....	....	1
17	4.50	4.50	4.45A	4.45A	4.45	151.00	....	2	3
18	....	....	4.25A	4.25A	4.25	151.30	....	....	3
21	Exchange Closed, President's Day								
22	....	4.55B	4.20A	4.55B	4.55	148.80	....	....	3
23	....	....	* 4.00A	4.00A	4.00	150.80	....	....	3
24	....	....	* 3.50A	3.50A	3.50	154.10	....	....	3
25	....	....	* 3.40A	3.40A	3.40	153.30	....	....	3
28	....	4.00B	....	4.00B	4.00	151.40	....	....	3
IN MARCH									
1	3.00	4.50B	* 2.95	3.10	3.10	154.90	....	7	9
2	....	....	3.00A	3.10N	3.10	155.10	....	....	9
3	....	....	....	3.10N	3.10	155.80	....	....	7
4	....	3.20B	* 2.80A	2.80A	2.80	156.10	....	....	7
7	....	3.00B	....	2.85B	2.85	155.95	....	....	7
8	....	4.15B	....	4.15B	4.15	153.30	....	....	7
9	....	4.20B	3.00A	3.00A	3.00	154.80	....	....	7
10	....	4.30B	....	4.30B	4.30	152.60	....	....	7
11	....	4.35B	4.20A	4.30N	4.30	152.70	....	....	7
14	....	....	4.20A	4.20A	4.20	153.10	....	....	7
15	....	....	4.10A	4.10A	4.10	153.30	....	....	7
16	....	5.30B	3.50A	5.30B	5.30	150.10	....	....	7
17	....	....	4.00A	4.00A	4.00	150.10	....	....	7
18	....	....	3.65A	3.65A	3.65	151.15	....	....	7
21	....	3.70B	3.50A	3.50A	3.50	155.10	....	....	7
22	....	3.55B	3.40A	3.40A	3.40	151.90	....	....	7
23	....	....	2.80A	2.80A	2.80	155.65	....	....	7
24	....	....	* 2.75A	2.75A	2.75	155.90	....	....	7
25	2.75	3.35B	* 2.70A	3.35B	3.35	154.10	....	1	7
28	....	....	2.70A	2.70A	2.70	154.15	....	....	7
29	....	....	* 2.65A	2.65A	2.65	153.35	....	....	7
30	....	....	* 2.20A	2.20A	2.20	155.55	....	....	7
31	....	....	* 1.95A	2.20N	2.20	152.85	....	....	7

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

SEPTEMBER 1983 140.00 PUTS
IN APRIL 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1....	Exchange Closed, Good Friday								
4....	....	....	2.15A	2.15A	2.15	154.10	....	....	7
5....	....	3.20B	2.00A	3.20B	3.20	152.60	....	....	7
6....	....	....	3.00A	3.00A	3.00	152.20	....	....	7
7....	3.30	3.30	3.00A	3.00A	3.00	152.65	....	1	7
8....	....	....	2.95A	2.95A	2.95	152.70	....	....	7
11....	2.00	2.00	* 1.55	1.55	1.55	156.00	....	15	22
12....	1.50	1.50	* 1.50	1.50	1.50	156.55	....	5	23
13....	....	....	* 1.45A	1.50N	1.50	157.30	....	....	18
14....	1.50	1.55B	1.45A	1.45A	1.45	159.40	....	12	28
15....	....	1.50B	....	1.50B	1.50	159.15	....	....	28
18....	....	....	* 1.40A	1.40A	1.40	160.05	....	....	28
19....	....	....	* 1.35A	1.35A	1.35	158.90	....	....	28
20....	1.40	1.40	* 1.30A	1.40	1.40	161.20	....	5	33
21....	....	....	1.35A	1.35A	1.35	160.70	....	....	33
22....	....	1.40B	....	1.40B	1.40	160.65	....	....	33
25....	1.75	1.75	1.35A	1.75	1.75	159.00	....	1	34
26....	1.75	1.75	1.40A	1.40A	1.40	163.10	....	6	40
27....	....	....	1.30A	1.30A	1.30	162.75	....	5	40
28....	1.30	1.30	* 0.75A	0.75A	0.75	164.15	....	1	41
29....	0.75	0.75	* 0.60	0.60	0.60	165.25	....	1	42
IN MAY									
2....	....	0.70B	....	0.70B	0.70	164.05	....	....	42
3....	....	....	....	0.70N	0.70	164.35	....	....	42
4....	....	....	0.65A	0.65A	0.65	165.35	....	....	42
5....	....	0.70B	0.60A	0.60A	0.60	165.95	....	....	42
6....	....	...	* 0.55A	0.55A	0.55	168.60	....	....	42
9....	....	....	....	0.55N	0.55	168.35	....	....	42
10....	....	....	* 0.50A	0.50A	0.50	168.30	....	....	42
11....	....	....	* 0.45A	0.45A	0.45	167.10	....	....	42
12....	0.40	0.40	* 0.40	0.40	0.40	166.25	....	1	43
13....	0.40	0.40	0.40	0.40	0.40	167.05	....	1	44
16....	0.45	0.45	0.45	0.45	0.45	165.45	....	5	43
17....	....	....	....	0.45N	0.45	165.70	....	....	43
18....	....	....	....	0.45N	0.45	164.15	....	....	43
19....	....	....	....	0.45N	0.45	163.25	....	....	43
20....	....	....	0.40A	0.40A	0.40	163.15	....	....	43
23....	0.45	0.45	0.45	0.45	0.45	166.15	....	1	44
24....	0.35	0.35	* 0.35	0.35	0.35	167.45	....	1	44
25....	....	....	* 0.30A	0.30A	0.30	168.15	....	....	44
26....	....	....	....	0.30N	0.30	167.25	....	....	44
27....	0.30	0.30	* 0.30	0.30	0.30	166.80	....	2	46
30....	Exchange Closed, Memorial Day								
31....	....	....	....	0.30N	0.30	163.30	....	....	46
IN JUNE									
1....	....	....	....	0.30N	0.30	163.95	....	....	46
2....	....	0.35B	....	0.30N	0.30	165.55	....	....	46
3....	....	....	....	0.30N	0.30	165.75	....	....	46
6....	....	....	....	0.30N	0.30	166.65	....	....	46
7....	....	0.35B	....	0.30N	0.30	162.70	....	....	46
8....	0.30	0.30	0.30	0.30	0.30	161.50	....	....	46
9....	0.30	0.30	0.30	0.30	0.30	162.65	....	2	48
10....	....	....	....	0.30N	0.30	163.30	....	....	48
13....	....	....	....	0.30N	0.30	166.40	....	2	50
14....	0.25	0.25	* 0.25	0.25	0.25	166.25	....	....	50
15....	0.25	0.25	0.25	0.25	0.25	169.25	....	11	61
16....	0.15	0.15	* 0.10A	0.10A	0.10	171.15	....	2	63
17....	....	....	....	0.10N	0.10	171.45	....	....	63
20....	....	....	....	0.10N	0.10	170.70	....	....	63
21....	0.10	0.10	* 0.10	0.10	0.10	172.65	....	2	63
22....	....	....	....	0.10N	0.10	171.75	....	....	63
23....	....	....	....	0.10N	0.10	172.00	....	....	63
24....	....	....	....	0.10N	0.10	171.20	....	....	63
27....	....	....	....	0.10N	0.10	169.55	....	....	63
28....	....	....	....	0.10N	0.10	167.45	....	....	63
29....	0.10	0.10	0.10	0.10	0.10	168.90	....	6	69
30....	....	....	....	0.10N	0.10	170.15	....	....	69

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

SEPTEMBER 1983 140.00 PUTS
IN JULY 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1....	....	....	....	0.10N	0.10	170.25	....	....	69
4....	Exchange Closed, Independence Day								
5....	....	....	....	0.10N	0.10	167.55	....	....	69
6....	....	....	....	0.10N	0.10	169.80	....	....	69
7....	0.10	0.10	0.10	0.10	0.10	168.05	....	12	77
8....	0.15	0.15	0.15	0.15	0.15	168.30	....	1	78
11....	....	....	0.10A	0.10A	0.10	168.90	....	....	78
12....	....	....	....	0.10N	0.10	166.20	....	....	78
13....	....	....	....	0.10N	0.10	166.80	....	....	78
14....	....	....	....	0.10N	0.10	167.10	....	....	78
15....	....	....	....	0.10N	0.10	165.15	....	....	78
18....	....	....	....	0.10N	0.10	165.45	....	....	78
19....	....	....	....	0.10N	0.10	166.35	....	....	78
20....	....	....	....	0.10N	0.10	170.35	....	....	78
21....	....	....	....	0.10N	0.10	171.00	....	....	78
22....	....	....	0.05A	0.05A	0.05	170.05	....	....	78
25....	....	....	....	0.05N	0.05	171.15	....	....	78
26....	....	....	....	0.05N	0.05	171.40	....	....	78
27....	....	....	....	0.05N	0.05	168.50	....	....	78
28....	....	....	....	0.05N	0.05	165.65	....	....	78
29....	....	....	....	0.05N	0.05	163.70	....	....	78

IN AUGUST

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1....	....	....	....	0.05N	0.05	163.10	....	....	78
2....	....	....	....	0.05N	0.05	163.05	....	....	78
3....	....	....	....	0.05N	0.05	164.35	....	....	78
4....	....	....	....	0.05N	0.05	161.45	....	....	78
5....	....	....	....	0.05N	0.05	162.75	....	....	78
8....	....	....	....	0.05N	0.05	160.55	....	....	78
9....	....	....	....	0.05N	0.05	161.45	....	....	78
10....	....	....	....	0.05N	0.05	162.60	....	....	78
11....	....	....	....	0.05N	0.05	162.60	....	....	78
12....	....	....	....	0.05N	0.05	163.40	....	....	78
15....	....	....	....	0.05N	0.05	164.40	....	....	78
16....	....	....	....	0.05N	0.05	164.15	....	....	78
17....	....	....	....	0.05N	0.05	165.65	....	....	78
18....	....	....	....	0.05N	0.05	163.65	....	....	78
19....	....	....	....	0.05N	0.05	164.85	....	....	78
22....	....	....	....	0.05N	0.05	164.35	....	....	78
23....	....	....	....	0.05N	0.05	163.00	....	....	78
24....	....	....	....	0.05N	0.05	161.35	....	....	78
25....	....	....	....	0.05N	0.05	161.55	....	....	78
26....	....	....	....	0.05N	0.05	162.60	....	....	78
29....	....	....	....	0.05N	0.05	163.20	....	....	78
30....	....	....	....	0.05N	0.05	163.15	....	....	78
31....	....	....	....	0.05N	0.05	164.95	....	....	78

IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1....	....	....	....	0.05N	0.05	164.75	....	....	78
2....	....	....	....	0.05N	0.05	165.35	....	....	78
5....	Exchange Closed, Labor Day								
6....	....	....	....	0.05N	0.05	168.35	....	....	78
7....	....	....	....	0.05N	0.05	168.65	....	....	78
8....	....	....	....	0.05N	0.05	168.15	....	....	78
9....	....	....	....	0.05N	0.05	167.05	....	....	78
12....	....	....	....	0.05N	0.05	165.15	....	....	78
13....	....	....	....	0.05N	0.002	165.15	....	....	78
14....	....	....	....	0.002N	0.002	165.50	....	....	78
15....	....	....	....	0.002N	0.002	164.38	....	....	....

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

SEPTEMBER 1983 145.00 PUTS
IN JANUARY 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
31	8.90	# 8.90	* 8.90	8.90	8.90	148.60	....	1	1
IN FEBRUARY									
1	....	....	* 8.30A	8.90N	8.90	144.60	....	....	1
2	....	# 9.00B	....	8.90N	8.90	145.60	....	....	1
3	....	....	* 8.00A	8.90N	8.90	146.40	....	....	1
4	....	9.00B	8.50A	8.50A	8.50	149.95	....	....	1
7	....	....	8.45A	8.45A	8.45	150.50	....	....	1
8	....	....	8.20A	8.45N	8.45	147.95	....	....	1
9	....	# 9.10B	8.00A	8.00A	8.00	147.90	....	....	1
10	....	....	* 7.85A	7.85A	7.85	152.00	....	....	1
11	....	....	* 7.00A	7.40A	7.40	150.50	....	....	1
14	....	....	7.30A	7.30A	7.30	153.00	....	....	1
15	....	....	* 5.25A	5.25A	5.25	151.30	....	....	1
16	....	....	* 5.20A	5.20A	5.20	150.10	....	....	1
17	....	5.50B	....	5.20N	5.20	151.00	....	....	1
18	6.50	6.50	6.50	6.50	6.50	151.30	....	1	2
21	Exchange Closed, President's Day								
22	....	6.65B	6.30A	6.65B	6.65	148.80	....	....	2
23	....	....	5.50A	5.50A	5.50	150.80	....	....	2
24	....	....	* 5.00A	5.00A	5.00	154.10	....	....	2
25	....	....	* 4.90A	4.90A	4.90	153.30	....	....	2
28	....	5.50B	....	5.50B	5.50	151.40	....	....	2
IN MARCH									
1	....	6.00B	* 4.80A	4.80A	4.80	154.90	....	....	2
2	....	....	* 4.60A	4.80N	4.80	155.10	....	....	2
3	....	....	* 4.40A	4.40A	4.40	155.80	....	....	2
4	....	4.60B	* 4.20A	4.20A	4.20	156.10	....	....	2
7	....	4.25B	....	4.25B	4.25	155.95	....	....	2
8	....	5.75B	....	5.75B	5.75	153.30	....	....	2
9	....	6.00B	4.50A	4.50A	4.50	154.80	....	....	2
10	....	5.50B	4.40A	5.50B	5.50	152.60	....	....	2
11	....	5.55B	....	5.50N	5.50	152.70	....	....	2
14	....	....	5.40A	5.40A	5.40	153.10	....	....	2
15	....	....	5.30A	5.30A	5.30	153.30	....	....	2
16	5.40	6.50B	4.50	6.50B	6.50	150.10	....	3	4
17	....	....	5.75A	5.75A	5.75	150.10	....	....	4
18	....	....	5.40A	5.40A	5.40	151.15	....	....	4
21	....	5.45B	4.95A	4.95A	4.95	153.10	....	....	4
22	....	5.65B	4.90A	5.65B	5.65	151.90	....	....	4
23	....	....	4.25A	4.25A	4.25	155.65	....	....	4
24	3.90@4.00	4.00	* 3.90	4.00	4.00	155.90	....	2	6
25	....	4.65B	3.95A	4.65B	4.65	154.10	....	....	6
28	....	....	3.90A	3.90A	3.90	154.15	....	....	6
29	....	3.95B	* 3.85A	3.95B	3.95	153.35	....	....	6
30	3.60	3.60	* 3.60	3.60	3.60	155.55	....	....	6
31	....	4.00B	* 3.35A	4.00B	4.00	152.85	....	1	6
IN APRIL									
1	Exchange Closed, Good Friday								
4	....	....	3.95A	3.95A	3.95	154.10	....	....	6
5	3.20	4.65B	* 3.20	4.65B	4.65	152.60	....	4	10
6	4.50	4.50	4.50	4.50	4.50	152.20	....	1	10
7	....	....	4.10A	4.10A	4.10	152.65	....	....	10
8	4.50	4.50	4.05A	4.10A	4.10	152.70	....	1	10
11	3.50	3.50	* 3.00A	3.00A	3.00	156.00	....	1	10
12	....	....	* 2.95A	3.00N	3.00	156.55	....	....	10
13	2.95	2.95	* 2.90	2.90	2.90	157.30	....	3	10
14	2.85	2.85	* 2.50A	2.50A	2.50	159.40	....	3	13
15	....	....	* 2.25A	2.25A	2.25	159.15	....	....	13
18	2.20	2.35	* 2.05	2.05	2.05	160.05	....	3	14
19	....	2.10B	....	2.10B	2.10	158.90	....	2	16
20	....	....	* 2.00A	2.00A	2.00	161.20	....	....	16
21	....	2.05B	....	2.05B	2.05	160.70	....	....	16
22	....	2.10B	....	2.10B	2.10	160.65	....	....	16
25	1.75	2.00	* 1.75	2.00	2.00	159.00	....	2	18
26	....	2.20B	1.90A	1.90A	1.90	163.10	....	....	18
27	1.75	1.75	1.75	1.75	1.75	162.75	....	1	19
28	....	....	* 1.70A	1.70A	1.70	164.15	....	....	19
29	1.65	1.65	* 1.10A	1.10A	1.10	165.25	....	1	20

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

SEPTEMBER 1983 145.00 PUTS
IN MAY 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer- cises	Volume (Trades Cleared)	Open Interest
2....	....	1.20B	....	1.20B	1.20	164.05	....	....	20
3....	1.30	1.30	1.30	1.30	1.30	164.35	....	1	20
4....	1.40	1.40	1.25A	1.40	1.40	165.35	....	1	20
5....	1.35	1.45B	1.30A	1.30A	1.30	165.95	....	2	22
6....	...	....	1.10A	1.10A	1.10	168.60	....	....	22
9....	....	1.15B	....	1.15B	1.15	168.35	....	....	22
10....	....	1.20B	....	1.15N	1.20	168.30	....	....	22
11....	....	1.25B	....	1.20N	1.20	167.10	....	....	22
12....	....	....	....	1.20N	1.20	166.25	....	....	22
13....	....	1.25B	....	1.20N	1.20	167.05	....	....	22
16....	....	1.25B	....	1.25B	1.25	165.45	....	....	22
17....	....	....	* 0.90A	0.90A	0.90	165.70	....	....	22
18....	0.90	0.90	* 0.90	0.90	0.90	164.15	....	1	23
19....	....	....	* 0.85A	0.85A	0.85	163.25	....	....	23
20....	....	....	* 0.80A	0.80A	0.80	163.15	....	....	23
23....	1.20	1.20	0.90A	0.90A	0.90	165.15	....	2	25
24....	....	....	0.80A	0.80A	0.80	167.45	....	....	25
25....	....	....	* 0.50A	0.50A	0.50	168.15	....	....	25
26....	....	....	....	0.50N	0.50	167.25	....	....	25
27....	0.50	0.50	* 0.50	0.50	0.50	166.80	....	....	25
30....	Exchange Closed, Memorial Day								
31....	....	0.55B	....	0.50N	0.50	163.30	....	10	35
				IN JUNE					
1....	....	0.60B	....	0.55B	0.55	163.95	....	....	35
2....	0.50	0.50	0.50	0.50	0.50	165.55	....	5	37
3....	0.50	0.50	0.50	0.50	0.50	165.75	....	6	41
6....	....	....	....	0.50N	0.50	166.65	....	....	41
7....	0.45	0.45	* 0.45	0.45	0.45	162.70	....	1	42
8....	0.50	0.50	0.50	0.50	0.50	161.50	....	2	43
9....	0.60	0.60	0.60	0.60	0.60	162.65	....	1	44
10....	0.55	0.55	0.55	0.55	0.55	153.30	....	....	44
13....	0.45	0.45	0.45	0.45	0.45	166.40	....	2	46
14....	0.50	0.50	0.50	0.50	0.50	166.25	....	5	51
15....	0.35	0.35	* 0.35	0.35	0.35	169.25	....	2	52
16....	0.25	0.25	* 0.15A	0.15A	0.15	171.15	....	....	52
17....	....	....	....	0.15N	0.15	171.45	....	....	52
20....	0.20	0.20	0.20	0.20	0.20	170.70	....	3	53
21....	0.20	0.20	0.20	0.20	0.20	172.65	....	2	54
22....	....	....	....	0.20N	0.20	171.75	....	....	53
23....	0.20	0.20	0.20	0.20	0.20	172.00	....	10	62
24....	....	....	....	0.20N	0.20	171.20	....	2	62
27....	....	....	....	0.20N	0.20	169.55	....	....	62
28....	....	....	....	0.20N	0.20	167.45	....	....	62
29....	0.20	0.20	0.20	0.20	0.20	168.90	....	5	67
30....	0.20	0.20	0.20	0.20	0.20	170.15	....	6	68
				IN JULY					
1....	....	....	....	0.20N	0.20	170.25	....	....	68
4....	Exchange Closed, Independence Day								
5....	....	....	....	0.20N	0.20	167.55	....	....	68
6....	....	....	....	0.20N	0.20	169.80	....	....	68
7....	0.30	0.30	0.25A	0.25A	0.25	168.05	....	2	68
8....	0.25	0.25	0.25	0.25	0.25	168.30	....	5	73
11....	0.20	0.20	0.20	0.20	0.20	168.90	....	7	80
12....	0.20	0.20	0.20	0.20	0.20	166.20	....	....	80
13....	0.15	0.15	* 0.15	0.15	0.15	166.80	....	27	100
14....	0.15	0.15	0.15	0.15	0.15	167.10	....	10	103
15....	0.20	0.20	0.20	0.20	0.20	165.15	....	1	98
18....	0.20	0.20	0.20	0.20	0.20	165.45	....	....	98
19....	....	....	....	0.20N	0.20	166.35	....	1	99
20....	0.10	0.10	* 0.10	0.10	0.10	170.35	....	1	100
21....	....	....	....	0.10N	0.10	171.00	....	....	100
22....	....	....	....	0.10N	0.10	170.05	....	....	100
25....	....	....	....	0.10N	0.10	171.15	....	....	100
26....	....	....	....	0.10N	0.10	171.40	....	....	100
27....	....	....	....	0.10N	0.10	168.50	....	....	100
28....	....	....	....	0.10N	0.10	165.65	....	....	100
29....	0.10	0.10	0.10	0.10	0.10	163.70	....	5	100

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

SEPTEMBER 1983 145.00 PUTS
IN AUGUST 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1. . . .	0.15	0.15	0.15	0.15	0.15	163.10	. . . .	1	96
2. . . .	0.20	0.20	0.20	0.20	0.20	163.05	. . . .	. . . .	96
3. . . .	. . . .	. . . .	. . . .	0.20N	0.20	164.35	. . . .	15	111
4. . . .	. . . .	. . . .	. . . .	0.20N	0.20	161.45	. . . .	. . . .	111
5. . . .	0.15	0.15	0.15	0.15	0.15	162.75	. . . .	1	111
8. . . .	. . . .	. . . .	. . . .	0.15N	0.15	160.55	. . . .	. . . .	111
9. . . .	. . . .	0.20B	. . . .	0.20B	0.20	161.45	. . . .	. . . .	111
10. . . .	. . . .	. . . .	. . . .	0.20N	0.20	162.60	. . . .	. . . .	111
11. . . .	0.15	0.15	0.15	0.15	0.15	162.60	. . . .	10	121
12. . .	. . .	. . . .	. . . .	0.15N	0.15	163.40	. . . .	. . . .	121
15. . . .	0.10	0.10	0.10	0.10	0.10	164.40	. . . .	22	138
16 . . .	0.10	0.10	* 0.05	0.05	0.05	164.15	. . . .	5	137
17. . . .	0.05	0.05	0.05	0.05	0.05	165.65	. . . .	10	137
18. . . .	. . . .	. . . .	. . . .	0.05N	0.05	163.65	. . . .	. . . .	137
19. . . .	0.05	0.05	0.05	0.05	0.05	164.85	. . . .	4	141
22. . . .	. . . .	. . . .	. . . .	0.05N	0.05	164.35	. . . .	. . . .	141
23. . . .	. . . .	. . . .	. . . .	0.05N	0.05	163.00	. . . .	. . . .	141
24. . . .	. . . .	. . . .	. . . .	0.05N	0.05	161.35	. . . .	. . . .	141
25. . . .	. . . .	. . . .	. . . .	0.05N	0.05	161.55	. . . .	. . . .	141
26. . . .	. . . .	. . . .	. . . .	0.05N	0.05	162.60	. . . .	. . . .	141
29 . . .	0.05	0.05	0.05	0.05	0.05	163.20	. . . .	. . . .	141
30. . . .	. . . .	. . . .	. . . .	0.05N	0.05	163.15	. . . .	2	141
31. . . .	. . . .	. . . .	. . . .	0.05N	0.05	164.95	. . . .	. . . .	141

IN SEPTEMBER

1. . . .	. . . .	. . . .	. . . .	0.05N	0.05	164.75	. . . .	. . . .	141
2. . . .	. . . .	. . . .	. . . .	0.05N	0.05	165.35	. . . .	. . . .	141
5. . . .	Exchange Closed, Labor Day								
6. . . .	. . . .	. . . .	. . . .	0.05N	0.05	168.35	. . . .	. . . .	141
7. . . .	. . . .	. . . .	. . . .	0.05N	0.05	168.65	. . . .	. . . .	141
8. . . .	. . . .	. . . .	. . . .	0.05N	0.05	168.15	. . . .	. . . .	141
9. . . .	. . . .	. . . .	. . . .	0.05N	0.05	167.05	. . . .	. . . .	141
12. . . .	. . . .	. . . .	. . . .	0.05N	0.05	165.15	. . . .	. . . .	141
13. . . .	. . . .	. . . .	. . . .	0.05N	0.002	165.15	. . . .	. . . .	141
14. . . .	. . . .	. . . .	. . . .	0.002N	0.002	165.50	. . . .	. . . .	141
15. . . .	. . . .	. . . .	. . . .	0.002N	0.002	164.38	. . . .	. . . .	. . . .

SEPTEMBER 1983 150.00 PUTS
IN MARCH 1983

23. . . .	6.90	# 6.90	* 5.80A	5.80A	5.80	155.65	. . . .	2	2
24. . . .	. . . .	. . . .	* 5.60A	5.60A	5.60	155.90	. . . .	. . . .	2
25. . . .	5.50	5.50	* 5.40A	5.50	5.50	154.10	. . . .	1	3
28. . . .	. . . .	. . . .	. . . .	5.50N	5.50	154.15	. . . .	. . . .	3
29. . . .	5.40	5.40	* 5.40	5.40	5.40	153.35	. . . .	2	3
30. . . .	5.40	5.40	* 5.20	5.20	5.20	155.55	. . . .	2	5
31. . . .	. . . .	5.60B	* 4.95A	5.60B	5.60	152.85	. . . .	. . . .	5

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

SEPTEMBER 1983 150.00 PUTS
IN APRIL 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exercises	Volume (Trades Cleared)	Open Interest
1....	Exchange Closed, Good Friday								
4....	....	....	5.55A	5.60N	5.60	154.10	....	....	5
5....	6.00	# 7.00B	5.20A	7.00B	7.00	152.60	....	....	4
6....	6.40	6.40	6.40	6.40	6.40	152.20	....	2	5
7....	6.05	6.40B	6.05	6.10A	6.10	152.65	....	4	4
8....	....	....	6.05A	6.10N	6.10	152.70	....	....	4
11....	....	....	5.00A	5.00A	5.00	156.00	....	....	4
12....	4.95	4.95	* 4.95	4.95	4.95	156.55	....	2	4
13....	4.50	4.50	* 4.25A	4.25A	4.25	157.30	....	1	3
14....	....	....	* 3.75A	3.90A	3.90	159.40	....	....	3
15....	....	3.95B	3.75A	3.75A	3.75	159.15	....	....	3
18....	....	....	* 3.60A	3.60A	3.60	160.05	....	....	3
19....	....	3.75B	* 3.55A	3.75B	3.75	158.90	....	....	3
20....	3.40	3.40	* 3.40	3.40	3.40	161.20	....	5	8
21....	....	....	* 3.30A	3.40N	3.40	160.70	....	....	8
22....	3.40	3.45B	* 3.20A	3.30	3.30	160.65	....	1	9
25....	3.05	3.05	* 2.70	3.00B	3.00	159.00	....	5	14
26....	3.60	3.60	2.70A	2.70A	2.70	163.10	....	....	14
27....	2.20@.30	2.40B	* 2.20	2.40B	2.40	162.75	....	4	15
28....	2.50	2.50	2.30A	2.50	2.50	164.15	....	1	15
29....	2.00	2.00	* 2.00	2.00	2.00	165.25	....	....	15
IN MAY									
2....	....	2.20B	....	2.20B	2.20	164.05	....	1	16
3....	2.80	2.80	2.00	2.00	2.00	164.35	....	5	18
4....	1.80	1.80	* 1.80	1.80	1.80	165.35	....	2	20
5....	2.00	2.00	* 1.75A	1.75A	1.75	165.95	....	2	22
6....	1.70	1.70	* 1.50A	1.50A	1.50	168.60	....	5	27
9....	....	1.60B	....	1.60B	1.60	168.35	....	....	23
10....	1.70	1.70	1.65A	1.70	1.70	168.30	....	4	27
11....	....	1.75B	....	1.70N	1.70	167.10	....	....	27
12....	1.65	1.65	1.65	1.65	1.65	166.25	....	2	29
13....	....	1.70B	....	1.65N	1.65	167.05	....	....	29
16....	....	1.75B	....	1.65N	1.65	135.45	....	....	29
17....	1.10	1.10	* 1.10	1.10	1.10	165.70	....	4	30
18....	1.00	1.15B	* 1.00	1.05B	1.05	164.15	....	1	31
19....	....	1.25B	....	1.25B	1.25	163.25	....	....	31
20....	1.40	1.70	1.20A	1.70	1.70	163.15	....	2	31
23....	1.90	1.90	1.25A	1.25A	1.25	165.15	....	5	35
24....	0.95	0.95	* 0.95	0.95	0.95	167.45	....	1	36
25....	....	....	....	0.95N	0.95	168.15	....	....	37
26....	....	....	....	0.95N	0.95	167.25	....	....	35
27....	0.90	0.90	* 0.90	0.90	0.90	166.80	....	....	35
30....	Exchange Closed, Memorial Day								
31....	1.00	1.00	0.95A	1.00	1.00	163.30	....	3	36
IN JUNE									
1....	....	1.05B	....	1.05B	1.05	163.95	....	....	36
2....	1.05	1.05	0.90	0.90	0.90	165.55	....	6	37
3....	0.90	0.90	0.90	0.90	0.90	165.75	....	2	38
6....	1.00	1.00	* 0.75	0.75	0.75	166.65	....	5	39
7....	0.70@.75	0.75	* 0.70	0.75	0.75	162.70	....	10	49
8....	1.00	1.10	1.00	1.10	1.10	161.50	....	4	51
9....	1.10@.05	1.10	1.05	1.05	1.05	162.65	....	9	51
10....	....	....	....	1.05N	1.05	163.30	....	....	51
13....	0.95	0.95	0.80	0.80	0.80	166.40	....	1	51
14....	0.70	0.70	* 0.60	0.60	0.60	166.25	....	1	51
15....	0.50	0.70B	* 0.40A	0.40A	0.40	169.25	....	3	52
16....	0.35	0.40	* 0.30	0.30	0.30	171.15	....	17	64
17....	0.40	0.40	0.30	0.40	0.40	171.45	....	6	66
20....	0.40	0.50	0.40	0.50	0.50	170.70	....	26	92
21....	0.60	0.60	0.40	0.40	0.40	172.65	....	20	103
22....	0.40	0.40	0.40	0.40	0.40	171.75	....	4	107
23....	0.45	0.45	0.40A	0.45	0.45	172.00	....	8	115
24....	....	....	....	0.45N	0.45	171.20	....	....	110
27....	....	0.50B	....	0.45N	0.50	169.55	....	....	110
28....	....	0.60B	....	0.60B	0.60	167.45	....	....	110
29....	0.60	0.60	0.60	0.60	0.60	168.90	....	2	112
30....	0.55	0.55	0.45A	0.45A	0.45	170.15	....	1	113

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

SEPTEMBER 1983 150.00 PUTS
IN JULY 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1	0.50	0.50	0.50	0.50	0.50	170.25	....	1	114
4	Exchange Closed, Independence Day								
5	0.60	0.60	0.55	0.55	0.55	167.55	....	11	116
6	0.55	0.55	0.50	0.50	0.50	169.80	....	3	118
7	0.40	0.50	0.40	0.50	0.50	168.05	....	8	117
8	....	....	....	0.50N	0.50	168.30	....	....	117
11	0.40	0.40	0.40	0.40	0.40	168.90	....	8	117
12	0.40	0.45	0.40	0.45	0.45	166.20	....	1	117
13	0.45	0.50	0.45	0.45A	0.45	166.80	....	14	117
14	....	....	....	0.45N	0.45	167.10	....	....	117
15	....	....	....	0.45N	0.45	165.15	....	....	117
18	....	....	....	0.45N	0.45	165.45	....	....	117
19	0.50	0.50	0.45A	0.45A	0.45	166.35	....	3	118
20	0.35	0.35	0.35	0.35	0.35	170.35	....	1	118
21	0.40	0.40	* 0.25	0.25	0.25	171.00	....	14	127
22	0.25	0.25	0.25	0.25	0.25	170.05	....	9	127
25	0.20	0.20	* 0.20	0.20	0.20	171.15	....	5	125
26	....	....	....	0.20N	0.20	171.40	....	....	125
27	....	....	....	0.20N	0.20	168.50	....	....	125
28	0.20	0.25	0.20	0.25	0.25	165.65	....	12	127
29	0.35	0.50	0.35	0.40	0.40	163.70	....	16	131
				IN AUGUST					
1	0.40	0.45B	0.40	0.40	0.40	163.10	....	1	130
2	0.40	0.55	0.40	0.50A	0.50	163.05	....	13	138
3	0.50	0.50	0.40A	0.45	0.40	164.35	....	2	138
4	0.45	0.50	0.45	0.50	0.50	161.45	....	11	142
5	0.50	0.55	0.50	0.55	0.55	162.75	....	2	144
8	0.50	0.60	0.50	0.60	0.60	160.55	....	97	233
9	[illegible]	0.60	0.60	0.60	0.60	161.45	....	13	243
10	0.65	0.65	0.40	0.40	0.40	162.60	....	16	251
11	....	....	0.35A	0.35A	0.35	162.60	....	2	253
12	....	....	....	0.35N	0.35	163.40	....	....	251
15	0.20	0.25	0.20	0.20	0.20	164.40	....	8	258
16	0.20	0.20	0.20	0.20	0.20	164.15	....	5	253
17	0.15	0.15	* 0.15	0.15	0.15	165.65	....	14	263
18	0.10	0.10	* 0.10	0.10	0.10	163.65	....	2	265
19	0.10	0.15	0.10	0.15	0.15	164.85	....	22	287
22	....	....	0.10A	0.10A	0.10	164.35	....	...	287
23	....	....	....	0.10N	0.10	163.00	....	....	287
24	....	....	....	0.10N	0.10	161.35	....	....	287
25	0.10	0.10	0.10	0.10	0.10	161.55	....	5	292
26	....	....	....	0.10N	0.10	162.60	....	....	292
29	0.10	0.10	* 0.05A	0.05A	0.05	163.20	....	4	296
30	....	....	....	0.05N	0.05	163.15	....	....	296
31	....	....	....	0.05N	0.05	164.95	....	....	296
				IN SEPTEMBER					
1	....	....	....	0.05N	0.05	164.75	....	....	296
2	....	....	....	0.05N	0.05	165.35	....	....	296
5	Exchange Closed, Labor Day								
6	....	....	....	0.05N	0.05	168.35	....	....	296
7	....	....	....	0.05N	0.05	168.65	....	....	296
8	....	....	....	0.05N	0.05	168.15	....	....	296
9	....	....	....	0.05N	0.05	167.05	....	....	296
12	....	....	....	0.05N	0.05	165.15	....	....	296
13	....	....	....	0.05N	0.002	165.15	....	....	296
14	....	....	....	0.002N	0.002	165.50	....	....	296
15	....	....	....	0.002N	0.002	164.38	....	....	....

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

SEPTEMBER 1983 155.00 PUTS
IN MARCH 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
9	9.40	# 9.40	* 8.40A	8.40A	8.40	154.80	....	1	1
10	....	# 9.80B	....	9.80B	9.80	152.60	....	....	1
11	....	# 9.90B	....	9.80N	9.80	152.70	....	....	1
14	....	....	9.70A	9.70A	9.70	153.10	....	....	1
15	....	....	9.60A	9.60A	9.60	153.30	....	....	1
16	....	#11.65B	....	11.65B	11.65	150.10	....	....	1
17	....	....	11.60A	11.60A	11.60	150.10	....	....	1
18	....	....	10.00A	10.00A	10.00	151.15	....	....	1
21	....	10.05B	9.50A	9.50A	9.50	153.10	....	....	1
22	....	10.30B	....	10.30B	10.30	151.90	....	....	1
23	9.00	9.00	* 8.00A	8.00A	8.00	155.65	....	1	1
24	....	....	* 7.80A	7.80A	7.80	155.90	....	....	1
25	....	8.40B	....	8.40B	8.40	154.10	....	....	1
28	7.70	8.20	* 7.70	8.20	8.20	154.15	....	2	3
29	....	....	8.15A	8.15A	8.15	153.35	....	....	3
30	....	....	8.00A	8.00A	8.00	155.55	....	....	3
31	....	9.00B	* 6.95A	9.00B	9.00	152.85	....	....	3
IN APRIL									
1	Exchange Closed, Good Friday								
4	....	....	8.00A	8.00A	8.00	154.10	....	....	3
5	....	10.05B	7.70A	10.05B	10.05	152.60	....	....	3
6	....	...	....	10.05N	8.85	152.20	....	....	3
7	....	....	8.20A	8.20A	8.20	152.65	....	....	3
8	....	8.40B	8.15A	8.40B	8.40	152.70	....	....	3
11	....	....	8.20A	8.20A	8.20	156.00	....	....	3
12	....	....	* 6.50A	6.50A	6.50	156.55	....	....	3
13	....	....	* 6.00A	6.00A	6.00	157.30	....	....	3
14	6.20	6.20	* 5.70A	5.70A	5.70	159.40	....	3	5
15	5.70	5.70	* 5.45	5.45	5.45	159.15	....	8	13
18	5.20	5.20	* 5.20	5.20	5.20	160.05	....	3	15
19	....	5.40B	...	5.40B	5.40	158.90	....	....	15
20	5.25	5.25	* 4.90A	4.90A	4.90	161.20	....	1	16
21	4.90	5.00B	* 4.80A	4.95	4.95	160.70	....	2	18
22	4.75	4.75	* 4.75	4.75	4.75	160.65	....	2	19
25	4.70	5.10	* 4.70	5.10	5.10	159.00	....	4	23
26	5.25	5.25	* 4.40A	4.40A	4.40	163.10	....	2	26
27	4.00	4.25B	* 4.00	4.25B	4.25	162.75	....	5	31
28	4.50	4.50	* 3.30	3.65	3.65	164.15	....	14	41
29	....	....	* 3.15A	3.20A	3.20	165.25		....	41
IN MAY									
2	3.40	3.40	3.25	3.25	3.25	164.05	....	5	42
3	3.80	3.80	3.80	3.80	3.80	164.35	....	1	43
4	....	....	3.70A	3.70A	3.70	165.35	....	....	42
5	....	....	3.40A	3.40A	3.40	165.95	....	....	42
6	....	3.80B	* 2.80A	2.80A	2.80	168.60	....	....	42
9	2.50	2.85B	* 2.50	2.50	2.50	168.35	....	1	41
10	....	....	* 2.45A	2.45A	2.45	168.30	....	....	36
11	....	2.50B	....	2.45N	2.45	167.10	....	....	36
12	2.50	2.50	2.50	2.50	2.50	166.25	....	2	37
13	2.50	2.60B	2.50	2.50	2.50	167.05	....	....	37
16	2.60	2.60	2.60	2.60	2.60	165.45	....	2	39
17	2.60	2.60	* 2.25A	2.25A	2.25	165.70	....	50	61
18	2.00	2.00	* 2.00	2.00	2.00	164.15	....	15	66
19	....	2.40B	....	2.40B	2.40	163.25	....	....	66
20	2.50	2.50	2.35A	2.50	2.50	163.15	....	2	68
23	2.55	2.60B	2.30A	2.30A	2.30	165.15	....	5	72
24	2.25	2.25	* 1.50	1.50	1.50	167.45	....	126	196
25	1.50	1.60B	* 1.45	1.45	1.45	168.15	....	244	378
26	1.40	1.40	* 1.40	1.40	1.40	167.25	....	277	609
27	1.40	1.40	1.40	1.40	1.40	166.80	....	1	610
30	Exchange Closed, Memorial Day								
31	1.60@.75	2.00	1.60	2.00	2.00	163.30	....	3	612

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

SEPTEMBER 1983 155.00 PUTS
IN JUNE 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1....	2.00	2.40	2.00	2.00	2.00	162.95	....	220	614
2....	2.00@1.70	2.00	1.70	1.70	1.70	165.55	....	14	618
3....	1.75	1.75	1.75	1.75	1.75	165.75	....	....	618
6....	1.70	1.80	1.50	1.50	1.50	166.65	....	11	623
7....	1.95	1.95	1.45A	1.95	1.95	162.70	....	3	624
8....	....	2.00B	....	2.00B	2.00	161.50	....	....	625
9....	2.50	2.50	2.05	2.05	2.05	162.65	....	16	635
10....	1.80	1.80	1.80	1.80	1.80	163.30	....	12	642
13....	....	....	1.50A	1.50A	1.50	166.40	....	5	643
14....	1.35	1.35	* 1.20	1.20	1.20	166.25	....	2	642
15....	1.10	1.35	* 1.00	1.00	1.00	169.25	....	32	665
16....	1.00	1.00	* 0.80	0.85	0.85	171.15	....	13	675
17....	0.85	0.85	* 0.60	0.60	0.60	171.45	....	31	695
20....	0.50	0.85	* 0.50	0.80A	0.80	170.70	....	25	717
21....	0.90	0.90	0.60	0.60	0.60	172.65	....	26	728
22....	0.65	0.70	0.50	0.60B	0.60	171.75	....	39	741
23....	0.70	0.80	0.65	0.70B	0.70	172.00	....	8	756
24....	0.80	0.85	0.75	0.80	0.80	171.20	....	31	760
27....	1.00	1.00	0.95A	0.95A	0.95	169.55	....	4	762
28....	0.90@.95	1.00B	0.90	1.00B	1.00	167.45	....	2	764
29....	1.20	1.20	0.90	0.95	0.95	168.90	....	26	780
30....	0.90	0.90	0.80	0.80	0.80	170.15	....	4	780
IN JULY									
1....	0.80	0.85	0.80	0.85	0.85	170.25	....	15	786
4....	Exchange Closed, Independence Day								
5....	1.05@.10	1.15	1.00	1.10	1.10	167.55	....	6	789
6....	1.00	1.15	0.95	0.95	0.95	169.80	....	38	803
7....	0.90	1.00B	0.80	1.00B	1.00	168.05	....	19	809
8....	1.00	1.05	1.00	1.05	1.05	168.30	....	111	799
11....	0.95	1.00	0.90	1.00	1.00	168.90	....	22	818
12....	0.95@.90	1.15	0.90	1.15B	1.15	166.20	....	21	824
13....	1.20	1.20	1.05	1.10	1.10	166.80	....	16	829
14....	1.00	1.05B	0.95	1.05B	1.00	167.10	....	6	827
15....	1.15	1.25	1.15	1.20	1.20	165.15	....	12	826
18....	1.10	1.30	1.10	1.15	1.15	165.45	....	37	834
19....	1.05	1.05	1.00	1.00	1.00	166.35	....	45	847
20....	0.80	0.80	0.55A	0.55A	0.55	170.35	....	20	845
21....	0.60	0.60	0.50	0.50	0.50	171.00	....	52	842
22....	0.55	0.55	0.55	0.55	0.55	170.05	....	2	843
25....	0.45	0.50	* 0.35	0.35	0.35	171.15	....	23	861
26....	0.20	0.30	* 0.20	0.25	0.25	171.40	....	53	863
27....	0.25	0.30	0.25	0.30	0.30	168.50	....	25	877
28....	0.30	0.60	0.30	0.55	0.55	165.55	....	18	878
29....	0.60	1.10B	0.60	0.90	0.90	163.70	....	32	888
IN AUGUST									
1....	1.05	1.30	1.05	1.10	1.10	163.10	....	34	887
2....	1.10	1.15	1.00	1.10A	1.10	163.05	....	38	888
3....	1.20	1.25	1.00	1.00	1.00	164.35		74	868
4....	1.05	1.85	1.05	1.50A	1.50	161.45	....	145	913
5....	1.50	1.50	1.30	1.30	1.30	162.75	....	63	946
8....	1.40	1.90	1.40	1.60	1.60	160.55	....	43	946
9....	1.55@.45	2.00	1.30	1.45	1.40	161.45	....	73	955
10....	1.40	1.70	1.10	1.15A	1.15	162.60	....	56	958
11....	0.95	1.05	0.95	1.00A	1.00	162.60	....	33	967
12....	1.05	1.05	0.95	0.95A	0.95	163.40	....	18	947
15....	0.70	0.70	0.60	0.65A	0.65	164.40	....	19	963
16....	0.60	0.70	0.60	0.60	0.60	164.15	....	14	955
17....	0.50	0.50	0.35	0.35	0.35	165.65	....	22	959
18....	0.35	0.45	0.35	0.45	0.45	163.65	....	24	958
19....	0.45	0.45	0.40	0.40A	0.40	164.85	....	50	980
22....	0.20	0.30B	0.20	0.25	0.25	164.35	....	27	984
23....	0.30	0.35	0.30	0.35	0.35	163.00	....	35	983
24....	0.45	0.60	0.30	0.60	0.60	161.35	....	27	977
25....	0.55	0.70	0.40	0.45B	0.45	161.55	....	156	938
26....	0.45	0.45	0.30	0.30	0.30	162.60	....	90	944
29....	0.30	0.35	0.20A	0.20A	0.20	163.20	....	123	983
30....	0.25	0.30	* 0.15	0.15A	0.15	163.15	....	68	1000
31....	0.10	0.10	* 0.05	0.05	0.05	164.95	....	164	1055

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

SEPTEMBER 1983 155.00 PUTS
IN SEPTEMBER 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1....	0.05	0.10	0.05	0.05	0.05	164.75	....	56	1043
2....	0.002	0.002	* 0.002	0.002	0.002	165.35	....	2	1052
5....	Exchange Closed, Labor Day								
6....	0.002	0.05	0.002	0.05	0.05	168.35	....	1	1051
7....	....	....	....	0.05N	0.05	168.65	....	13	1034
8....	....	....	....	0.05N	0.05	168.15	....	....	1025
9....	....	....	....	0.05N	0.05	167.05	....	....	1020
12....	0.002	0.002	0.002	0.002	0.002	165.15	....	4	1016
13....	....	....	....	0.002N	0.002	165.15	....	10	1016
14....	....	....	....	0.002N	0.002	165.50	....	....	1016
15....	....	....	....	0.002N	0.002	164.38	....	....	....

SEPTEMBER 1983 160.00 PUTS
IN APRIL 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
19....	8.00	# 8.00	* 8.00	8.00	8.00	158.90	....	1	1
20....	....	....	* 7.50A	7.50A	7.50	161.20	....	....	1
21....	6.80	7.20	* 6.80	7.00A	7.00	160.70	....	3	4
22....	....	....	6.95A	6.95A	6.95	160.65	....	....	4
25....	....	7.00B	6.90A	7.00B	7.00	159.00	....	....	4
26....	7.40	7.40	* 6.50A	6.50A	6.50	163.10	....	7	12
27....	6.15	6.20	* 5.90	6.10	6.10	162.75	....	24	35
28....	6.00	6.00	* 5.25A	5.25	5.25	164.15	....	6	41
29....	5.20	5.20	* 4.90A	4.90A	4.90	165.25	....	2	41

IN MAY

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
2....	5.80	5.80	5.60A	5.80	5.80	164.05	....	....	41
3....	....	....	5.20A	5.20A	5.20	164.35	....	....	41
4....	5.00	5.00	* 4.50	4.50	4.50	165.35	....	4	45
5....	....	4.55B	* 4.40A	4.40A	4.40	165.95	....	1	46
6....	4.20	4.20	* 3.65	3.65	3.65	168.60	....	2	48
9....	4.25	4.25	* 3.50	3.50	3.50	168.35	....	18	65
10....	3.50	3.60B	3.50	3.50	3.50	168.30	....	4	65
11....	3.55	3.90	3.55	3.90	3.90	167.10	....	13	78
12....	4.30	4.30	4.00	4.00A	4.00	166.25	....	1	77
13....	....	....	3.95A	3.95A	3.95	167.05	....	....	77
16....	4.20	4.30	4.20	4.30	4.30	165.45	....	18	82
17....	4.20	4.20	3.60	3.65	3.65	165.70	....	28	100
18....	3.40	3.70	* 3.30	3.70	3.70	164.15	....	4	101
19....	3.90	4.10B	3.90	4.10B	4.10	163.25	....	7	102
20....	4.50	4.80	4.05A	4.80	4.80	163.15	....	30	117
23....	5.00	5.00	3.60	3.60	3.60	165.15	....	5	122
24....	3.30	3.30	* 3.00	3.10	3.10	167.45	....	6	125
25....	2.60	2.70B	* 2.60	2.70B	2.70	168.15	....	1	126
26....	2.70	3.00	2.70	2.90	2.90	167.25	....	23	146
27....	2.70	2.90	2.70	2.90	2.90	166.80	....	5	150
30....	Exchange Closed, Memorial Day								
31....	3.15	3.75	3.15	3.75	3.75	163.30	....	4	149

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1....	4.20	4.20	3.50	4.00	4.00	163.95	....	18	159
2....	3.70	3.70	3.50A	3.50A	3.50	165.55	....	6	159
3....	3.25	3.55B	3.00	3.00	3.00	165.75	....	19	157
6....	3.00	3.20	2.60	2.60	2.60	166.65	....	20	177
7....	2.75	3.50	2.75	3.50	3.50	162.70	....	11	185
8....	3.50	4.45	3.50	4.30A	4.30	161.50	....	44	203
9....	3.70	4.60	3.50	3.80	3.80	162.65	....	82	251
10....	4.00	4.20	3.50	4.00	4.00	163.30	....	7	251
13....	3.00	3.45	2.60	2.60	2.60	166.40	....	57	300
14....	2.90	2.90	* 2.30	2.30	2.30	166.25	....	14	314
15....	2.60@.70	2.70	* 2.15	2.15	2.15	169.25	....	126	440
16....	2.00@.05	2.05	* 1.50	1.65	1.65	171.15	....	126	554
17....	1.70	1.70	* 1.45	1.50A	1.50	171.45	....	33	573
20....	1.50	1.70	* 1.30	1.65	1.65	170.70	....	56	575
21....	1.70	2.00	* 1.20	1.35A	1.35	172.65	....	252	664
22....	1.40	1.50	1.25A	1.50	1.50	171.75	....	221	786
23....	1.55	1.60	1.35	1.45	1.45	172.00	....	40	798
24....	1.50	1.60	1.40	1.60	1.60	171.20	....	71	807
27....	1.65	2.00	1.60	1.80	1.80	169.55	....	38	833
28....	1.60	2.40	1.60	2.40	2.40	167.45	....	117	840
29....	2.25	2.30	1.90	1.90	1.90	168.90	....	57	830
30....	1.85	1.85	1.60	1.60	1.60	170.15	....	10	824

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

SEPTEMBER 1983 160.00 PUTS
IN JULY 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1....	1.80	1.80	1.60A	1.70	1.70	170.25	....	53	835
4....	Exchange closed, Independence Day								
5....	2.00	2.25	2.00	2.15A	2.15	167.55	....	81	878
6....	2.00	2.10	1.80	1.80	1.80	169.80	....	87	860
7....	1.90	2.15B	1.60	2.15B	2.15	168.05	....	120	859
8....	2.05	2.30	2.05	2.10A	2.10	168.30	....	50	874
11....	1.90	2.00	1.80	1.95A	1.95	168.90	....	32	876
12....	2.00	2.40	1.90	2.35	2.35	166.20	....	230	780
13....	2.20	2.45	2.10	2.20A	2.20	166.80	....	59	768
14....	2.10	2.10	1.95	2.10	2.10	167.10	....	50	768
15....	2.20	2.65	2.20	2.40	2.40	165.15	....	80	753
18....	2.25	2.60	2.20	2.25B	2.25	165.45	....	57	747
19....	2.10	2.20	1.95	2.00	2.00	166.35	....	31	740
20....	1.85@.75	1.85	1.35	1.35	1.35	170.35	....	58	751
21....	1.30	1.30	* 0.95	1.05A	1.05	171.00	....	148	831
22....	1.15	1.20	1.05	1.05	1.05	170.05	....	24	843
25....	1.15	1.20	* 0.80	0.90	0.90	171.15	....	23	835
26....	1.00	1.00	* 0.65	0.65	0.65	171.40	....	37	833
27....	0.65	1.00	0.65	1.00	1.00	168.50	....	19	835
28....	1.05	1.70	1.00	1.70	1.70	165.65	....	82	857
29....	1.80	2.75	1.75	2.25	2.25	163.70	....	162	862
IN AUGUST									
1....	2.40	3.00	2.35	2.50	2.50	163.10	....	170	925
2....	2.50	2.70	2.20A	2.70	2.70	163.05	....	67	943
3....	2.70	2.90	2.00	2.20	2.20	164.35	....	49	956
4....	2.40	3.90	2.30	3.20	3.20	161.45	....	207	989
5....	3.10	3.30	2.60	2.65A	2.65	162.75	....	113	1036
8....	3.00	3.70	3.00	3.70	3.70	160.55	....	179	1124
9....	3.30	4.10	3.05	3.15	3.10	161.45	....	123	1122
10....	3.15	3.40	2.30	2.75	2.75	162.60	....	281	1172
11....	2.45	2.60	2.30	2.50	2.50	162.60	....	213	1186
12....	2.45	2.45	2.20	2.25	2.25	163.40	....	63	1210
15....	1.75@.65	1.75	1.35	1.60	1.60	164.40	....	79	1186
16....	1.45	1.80	1.40	1.55	1.55	164.15	....	84	1165
17....	1.45	1.55	1.10A	1.10A	1.10	165.65	....	60	1192
18....	1.05@.00	1.50	1.00	1.50	1.50	163.65	....	118	1180
19....	1.40	1.65	1.35	1.40	1.30	164.85	....	29	1199
22....	1.05@.90	1.20	0.75	1.00	1.00	164.35	....	96	1181
23....	1.15	1.40	1.15	1.40	1.40	163.00	....	36	1173
24....	1.25	1.85	1.20A	1.85	1.85	161.35	....	72	1205
25....	1.75	2.30	1.65	1.65	1.65	161.55	....	89	1198
26....	1.75	1.80	1.15	1.20	1.20	162.60	....	138	1129
29....	1.40	1.55	0.90	0.95	0.95	163.20	....	104	1120
30....	0.95	1.00B	0.65	0.75	0.75	163.15	....	64	1135
31....	0.85	0.85	* 0.35	0.35	0.35	164.95	....	243	1309
IN SEPTEMBER									
1....	0.35	0.50	0.35	0.35	0.35	164.75	....	174	1342
2....	0.35	0.35	* 0.20	0.20	0.20	165.35	....	94	1391
5....	Exchange Closed, Labor Day								
6....	0.05	0.10	* 0.05	0.05	0.05	168.35	....	184	1500
7....	0.05	0.10	0.05	0.05	0.05	168.65	....	157	1523
8....	0.002	0.10	* 0.002	0.05	0.05	168.15	....	42	1517
9....	0.002	0.002	0.002	0.002	0.002	167.05	....	7	1502
12....	0.002	0.10	0.002	0.10	0.05	165.15	....	15	1502
13....	0.05	0.05	0.05	0.05	0.05	165.15	....	25	1508
14....	0.002	0.002	0.002	0.002	0.002	165.50	....	16	1504
15....	0.002	0.002	0.002	0.002	0.002	164.38	....	16	....
16....	....	....	....	....	....	....	....	1	....

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

SEPTEMBER 1983 165.00 PUTS
IN MAY 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
3....	8.00	# 8.00	* 7.50A	7.50A	7.50	164.35	....	1	1
4....	....	....	* 7.00A	7.00A	7.00	165.35	....	....	1
5....	....	7.10B	* 6.50A	6.50A	6.50	165.95	....	....	1
6....	6.00@.10	6.00	* 5.90A	5.90A	5.90	168.60	....	1	2
9....	5.90	6.00	* 5.50	5.65B	5.65	168.35	....	4	4
10....	5.50	5.70B	5.50	5.50	5.50	168.30	....	21	20
11....	5.50	5.60B	5.50	5.55B	5.55	167.10	....	2	20
12....	5.65	6.00	5.60	5.70B	5.70	166.25	....	4	24
13....	5.65	5.75B	5.65	5.65	5.65	167.05	....	1	25
16....	6.50	6.50	6.00	6.00	6.00	165.45	....	4	27
17....	6.10	6.20	5.70A	5.70A	5.70	165.70	....	2	26
18....	5.00	5.50B	* 5.00	5.50B	5.50	164.15	....	14	33
19....	5.60	6.55	5.60	6.50B	6.50	163.25	....	32	50
20....	6.90	6.90	6.45A	6.50	6.50	163.15	....	8	57
23....	7.50	7.50	5.75A	5.75A	5.75	165.15	....	34	69
24....	5.50	5.50	* 4.30	4.30	4.30	167.45	....	8	67
25....	4.35	4.35	* 4.10A	4.10A	4.10	168.15	....	21	85
26....	4.40	4.60	4.20	4.60	4.60	167.25	....	14	97
27....	4.70	4.70	4.55	4.55	4.55	166.80	....	4	101
30....	Exchange Closed, Memorial Day								
31....	4.85	6.60	4.85	6.00	6.00	163.30	....	5	103
IN JUNE									
1....	6.05	7.00	6.00	6.10	6.10	163.95	....	9	105
2....	5.80	6.00	4.75	4.75	4.75	165.55	....	6	110
3....	5.00@4.70	5.00	4.70	4.80B	4.80	165.75	....	5	113
6....	5.20	5.20	4.70	4.70	4.70	166.65	....	4	114
7....	5.10	6.00B	5.10	6.00B	6.00	162.70	....	6	116
8....	6.50	7.00	6.00	6.75B	6.75	161.50	....	101	157
9....	7.50	7.50	5.90	5.95B	5.95	162.65	....	152	196
10....	6.10	6.10	6.10	6.10	6.10	163.30	....	1	196
13....	5.40	5.40	4.50	4.50	4.50	166.40	....	8	200
14....	4.75	4.75	* 4.00	4.10B	4.10	166.25	....	41	230
15....	4.40	4.50	* 3.80A	3.80A	3.80	169.25	....	74	256
16....	3.80	3.80	* 2.50	2.70	2.70	171.15	....	210	400
17....	2.70	3.00	* 2.45	2.50	2.40	171.45	....	87	444
20....	2.55@.40	2.90	* 2.10	2.90	2.70	170.70	....	62	484
21....	2.75	3.00	2.20	2.30	2.30	172.65	....	130	578
22....	2.40	2.50	* 2.05	2.40B	2.40	171.75	....	74	600
23....	2.50	2.80	2.40	2.45	2.45	172.00	....	52	621
24....	2.45	2.70	2.40	2.60	2.60	171.20	....	39	624
27....	2.80	3.25	2.80	3.20A	3.20	169.55	....	78	638
28....	3.00@2.90	3.90	2.75	3.80	3.80	167.45	....	111	687
29....	3.60	4.00	3.15	3.20	3.20	168.90	....	126	732
30....	3.15	3.20	2.80	2.80	2.80	170.15	....	62	727
IN JULY									
1....	2.90	3.05	2.80	2.80	2.80	170.25	....	22	729
4....	Exchange Closed, Independence Day								
5....	3.20@.40	4.10	3.20	3.85	3.85	167.55	....	180	866
6....	3.60	3.90	3.10	3.15	3.15	169.80	....	89	907
7....	3.40	3.65	2.85	3.65	3.65	168.05	....	65	903
8....	3.55	4.10	3.45	3.55A	3.55	168.30	....	49	890
11....	3.10	3.20B	3.00	3.20B	3.20	168.90	....	34	906
12....	3.30	4.30	3.30	4.30	4.30	166.20	....	47	902
13....	4.25@.30	4.40	3.80	3.80	3.80	166.80	....	77	911
14....	3.60	3.90	3.35	3.70	3.70	167.10	....	115	953
15....	4.10	4.90	4.10	4.50	4.55	165.15	....	32	971
18....	4.60	4.70	3.90	4.15	4.15	165.45	....	41	980
19....	4.05	4.05	3.60	3.75	3.75	166.35	....	40	985
20....	3.25	3.25	2.20A	2.20A	2.20	170.35	....	147	1006
21....	2.25	2.40	* 1.90	2.00	2.00	171.00	....	106	1016
22....	2.20	2.25	2.00	2.05	2.05	170.05	....	41	1031
25....	2.30	2.30	* 1.75	1.75	1.75	171.15	....	34	1022
26....	1.75	1.85	* 1.35	1.45A	1.50	171.40	...	214	1086
27....	1.50	2.50	1.45	2.45B	2.45	168.50	....	180	1099
28....	2.55	3.40	2.40	3.35	3.35	165.65	....	125	1170
29....	3.40@.50	5.10	3.40	4.40	4.40	163.70	....	253	1122

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

SEPTEMBER 1983 165.00 PUTS
IN AUGUST 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer- cises	Volume (Trades Cleared)	Open Interest
1....	4.70	5.30	4.40	5.00	5.00	163.10	....	131	1051
2....	4.70@.60	5.20	4.15	4.95	4.95	163.05	....	60	1006
3....	5.00	5.40	3.90	4.15	4.15	164.35	....	90	1012
4....	4.50	6.60	4.50	5.45	5.45	161.45	....	103	995
5....	5.40	5.75B	5.05A	5.15	5.15	162.75	....	107	1103
8....	6.20	6.40	5.80	6.20@.15	6.15	160.55	....	52	1106
9....	5.90	6.85	5.45	5.45	5.45	161.45	....	20	1092
10....	5.55	6.20	4.40	4.60B	4.60	162.60	....	53	1023
11....	4.30	4.85	4.30	4.75	4.75	162.60	....	106	1058
12....	4.60	4.60	4.25	4.50	4.50	163.40	....	125	1119
15....	3.60	3.60	2.85	3.45	3.45	164.40	....	142	1137
16....	3.25	4.00	3.20	3.45	3.45	164.15	....	38	1141
17....	3.10	3.40	2.55	2.70	2.70	165.65	....	199	1274
18....	2.55	3.80	2.40	3.70	3.60	163.65	....	69	1309
19....	3.60	3.60	3.00	3.00	2.80	164.85	....	43	1333
22....	2.50	3.00	2.05	2.70	3.00	164.35	....	202	1440
23....	3.05	3.75B	3.05	3.60	3.70	163.00	....	45	1442
24....	3.60	4.50	3.15	4.50	4.75	161.35	....	38	1432
25....	4.50	5.35	4.25	4.65	4.65	161.55	....	16	1424
26....	4.80	4.80	3.30	3.40	3.60	162.60	....	35	1412
29....	4.00	4.45B	3.05	3.05	3.00	163.20	....	32	1415
30....	3.00	3.10	2.55	2.55	2.85	163.15	....	42	1410
31....	3.00	3.00	1.70	1.90	1.80	164.95	....	435	1742
IN SEPTEMBER									
1....	1.75@.80	2.00	1.60	1.80A	1.80	164.75	....	388	2052
2....	1.80	1.80	1.40	1.40	1.40	165.35	....	102	2059
5....	Exchange Closed, Labor Day								
6....	1.00	1.00	* 0.40	0.40	0.40	168.35	....	494	2502
7....	0.35	0.50	* 0.30	0.35A	0.35	168.65	....	346	2654
8....	0.45	0.45	* 0.25	0.30	0.30	168.15	....	29	2657
9....	0.30	0.45	0.25	0.45	0.45	167.05	....	101	2712
12....	0.15	1.30	* 0.10	1.20	1.10	165.15	....	437	2726
13....	1.10	1.25	0.75	0.75	0.75	165.15	....	440	2595
14....	0.85	0.85	0.20	0.20	0.20	165.50	....	297	2503
15....	0.20@.15	0.55B	* 0.05	0.45@.55B	0.50	164.38	....	560	2288
16....	....	....	....	....	....	....	2288	11	....
20....	....	....	....	....	....	....	....	1	....
SEPTEMBER 1983 170.00 PUTS IN MAY 1983									
10....	7.10	# 7.10	* 7.10	7.10	7.10	168.30	....	....	....
11....	....	# 8.50B	....	8.50B	8.50	167.10	....	20	20
12....	....	....	8.45A	8.45A	8.45	166.25	....	....	20
13....	....	....	8.00A	8.00A	8.00	167.05	....	....	20
16....	....	8.50B	....	8.50B	8.50	165.45	....	....	20
17....	8.25	# 8.55B	8.10	8.20A	8.20	165.70	....	55	56
18....	7.50	# 9.20B	7.50	9.20B	9.20	164.15	....	36	68
19....	9.50	# 9.60B	9.00A	9.60B	9.60	163.25	....	5	71
20....	....	....	9.55A	9.55A	9.55	163.15	....	....	71
23....	9.50	#10.00B	9.50	9.50	9.50	165.15	....	2	71
24....	7.50	7.50	* 7.00	7.00	7.00	167.45	....	26	91
25....	6.85	7.05B	* 6.50A	6.50A	6.50	168.15	....	92	138
26....	6.65	6.65	* 6.40	6.60B	6.60	167.25	....	214	347
27....	....	6.65B	....	6.65B	6.65	166.80	....	....	346
30....	Exchange Closed, Memorial Day								
31....	....	9.00B	....	9.00B	9.00	163.30	....	....	346

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

SEPTEMBER 1983 170.00 PUTS
IN JUNE 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1....	8.90	9.50	8.75A	8.75A	8.75	163.95	....	4	346
2....	8.25	8.25	8.25	8.25	8.25	165.55	....	2	347
3....	7.20	7.50B	7.20	7.50B	7.50	165.75	....	3	347
6....	....	7.70B	7.00A	7.00A	7.00	166.65	....	....	346
7....	6.70	9.50B	6.70	9.50B	9.50	162.70	....	100	446
8....	9.50	10.00B	9.50	10.00B	10.00	161.50	....	3	448
9....	9.50	10.00B	9.25A	9.25A	9.25	162.65	....	1	448
10....	9.10	9.10	9.10	9.10	9.10	163.30	....	4	448
13....	....	....	7.00A	7.00A	7.00	166.40	....	....	448
14....	....	7.20B	6.50A	7.00N	6.70	166.25	....	1	445
15....	6.70	6.80B	* 5.25A	5.25A	5.25	169.25	....	2	445
16....	4.90	5.20	* 4.00	4.50	4.50	171.15	....	69	488
17....	4.50	4.70	4.35A	4.35A	4.25	171.45	....	66	539
20....	4.45	5.00	4.05	4.70A	4.70	170.70	....	205	575
21....	4.40	4.90	* 3.65A	3.85B	3.85	172.65	....	53	596
22....	3.90	4.20	* 3.30	3.80B	3.80	171.75	....	99	737
23....	4.05	4.35	4.00	4.20A	4.20	172.00	....	74	695
24....	4.35	4.60	4.10	4.60	4.60	171.20	....	47	728
27....	4.60	5.35	4.60	5.10	5.10	169.55	....	143	758
28....	4.80	6.30	4.80	6.30	6.30	167.45	....	56	727
29....	6.30	6.60	5.20	5.45	5.45	168.90	....	74	734
30....	5.30	5.30	4.75	4.75	4.75	170.15	....	11	728
IN JULY									
1....	4.90	5.15	4.50	4.60B	4.60	170.25	....	164	867
4....	Exchange Closed, Independence Day								
5....	6.20	6.60	6.00	6.20A	6.20	167.55	....	75	888
6....	6.00	6.20	4.90	4.90	4.90	169.80	....	48	903
7....	5.45	6.20	4.60	6.00A	6.00	168.05	....	83	953
8....	5.80	6.10	5.60A	5.75	5.75	168.30	....	15	950
11....	5.05	5.50	5.05	5.20	5.20	168.90	....	65	962
12....	5.70	7.00	5.70	6.85	6.85	166.20	....	117	1052
13....	6.90	7.00	6.30	6.45	6.45	166.80	....	240	1228
14....	5.75	6.30B	5.75	6.30B	6.30	167.10	....	68	1229
15....	6.80	7.70B	6.75	7.30	7.30	165.15	....	67	1314
18....	7.25	7.50	6.80	7.05	7.05	165.45	....	67	1306
19....	7.00	7.00	6.40	6.70	6.50	166.35	....	46	1315
20....	5.80	5.80	4.00	4.00	4.00	170.35	....	52	1318
21....	4.10	4.40	3.60	3.70	3.70	171.00	....	74	1331
22....	4.05	4.25	4.00	4.15	4.15	170.05	....	80	1347
25....	4.40	4.50	* 3.10	3.45	3.45	171.15	....	130	1399
26....	3.50	3.90B	* 2.85	3.10B	3.10	171.40	....	220	1433
27....	3.10	4.60	3.05A	4.60	4.60	168.50	....	56	1414
28....	4.85	6.55	4.60	6.55	6.55	165.65	....	108	1441
29....	6.65@.85	8.40	6.60	7.85	7.85	163.70	....	96	1520
IN AUGUST									
1....	8.10	8.65	7.50	8.25	8.25	163.10	....	165	1575
2....	7.70	8.20B	7.40A	8.00B	8.00	163.05	....	32	1521
3....	8.10	8.30B	7.20A	7.45A	7.45	164.35	....	2	1493
4....	8.00	#10.00	8.00	9.75A	9.65	161.45	....	41	1473
5....	8.60	9.90	8.50A	8.60	8.60	162.75	....	56	1453
8....	10.20	#10.20	9.60A	9.90	9.90	160.55	....	48	1418
9....	9.70	#10.40B	9.60	9.80A	9.50	161.45	....	11	1430
10....	8.80	10.00B	8.20A	8.80	8.80	162.60	....	63	1422
11....	8.20	8.40B	8.00	8.10	8.10	162.60	....	63	1359
12....	7.85	7.90B	7.70A	7.85	7.85	163.40	....	16	1358
15....	6.10@.15	6.60	6.05A	6.60	6.60	164.40	....	12	1346
16....	6.60	7.40B	6.40	6.80	6.80	164.15	....	9	1344
17....	6.65	6.65	5.60	5.60	5.60	165.65	....	7	1347
18....	5.30	6.90B	5.30	6.90B	7.15	163.65	....	31	1365
19....	6.70	7.00B	6.50A	6.90B	6.00	164.85	....	....	1365
22....	5.50	6.20B	4.85	5.95B	6.45	164.35	....	72	1370
23....	6.90	7.70	6.90	7.60A	7.55	163.00	....	13	1373
24....	7.10	8.75	7.05A	8.75	8.95	161.35	....	92	1322
25....	9.30	9.60B	8.40A	9.30	8.70	161.55	....	32	1304
26....	9.10	9.10	7.50A	7.80	7.65	162.60	....	30	1282
29....	8.90	8.90	7.30A	7.30A	7.05	163.20	4	11	1277
30....	6.75	7.20B	6.55A	6.75	7.05	163.15	....	9	1271
31....	6.75	6.75	5.30	5.30	5.35	164.95	....	15	1257

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

SEPTEMBER 1983 170.00 PUTS
IN SEPTEMBER 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1....	5.00	5.40B	5.00	5.40B	5.45	164.75	....	5	1226
2....	5.00	5.00	4.85	4.85	4.95	165.35	....	4	1227
5....	Exchange Closed, Labor Day								
6....	3.50	3.65B	* 2.50	2.50	2.50	168.35	....	56	1234
7....	2.70	2.70	* 1.95	2.10A	2.00	168.65	....	312	1167
8....	2.35	2.50	* 1.90	2.15B	2.25	168.15	....	62	1191
9....	2.30	3.15B	2.20	3.15B	3.40	167.05	....	424	1519
12....	1.80	5.00	* 1.60A	5.00	5.00	165.15	....	166	1450
13....	4.70	5.50	4.70	4.90B	4.85	165.15	....	40	1441
14....	5.35	5.35	4.30	4.55	4.40	165.50	....	88	1451
15....	4.90	5.30	4.35A	5.30	5.60	164.38	67	14	1379
16....	....	....	....	....	....	....	1379	....	....

SEPTEMER 1983 175.00 PUTS
IN MAY 1983

18....	11.50	#12.00B	*11.50	12.00B	12.00	164.15	....	2	2
19....	....	#13.50B	....	13.50B	13.50	163.25	....	....	2
20....	....	....	13.45A	13.45A	13.45	103.15	....	....	2
23....	....	#14.00B	....	14.00B	14.00	165.15	....	....	2
24....	10.30	10.30	*10.30	10.30	10.30	167.45	....	100	102
25....	10.00	10.00	* 9.50A	9.50A	9.50	168.15	....	90	102
26....	9.50	10.50B	* 9.50	10.50B	10.50	167.25	....	3	105
27....	....	....	9.90A	9.90A	9.90	166.80	....	....	105
30....	Exchange Closed, Memorial Day								
31....	....	13.00B	....	13.00B	13.00	163.30	....	....	105

IN JUNE

1....	13.00	13.05B	13.00	13.00	13.00	163.95	....	5	110
2....	11.60	11.60	11.60	11.60	11.60	165.55	....	2	111
3....	....	....	11.00A	11.00A	11.00	165.75	....	....	111
6....	....	....	9.50A	9.50A	9.50	166.65	....	....	111
7....	....	13.00B	....	13.00B	13.00	162.70	....	....	111
8....	....	....	....	13.00N	13.00	161.50	....	....	111
9....	....	....	....	13.00N	13.00	162.65	....	....	111
10....	13.30	13.30	12.90A	13.30	13.30	163.30	....	3	111
13....	....	....	10.00A	10.00A	10.00	166.40	....	....	111
14....	....	....	....	10..00N	10.00	166.25	....	....	108
15....	....	10.05B	* 8.75A	8.75A	8.75	169.25	....	....	108
16....	8.10	8.10	* 6.60	6.60	6.60	171.15	....	18	121
17....	7.00	7.15B	* 6.50	6.80	6.80	171.45	....	19	138
20....	7.00	7.35	6.50	7.10	7.10	170.70	....	108	196
21....	7.20	7.55B	* 5.10	5.70B	5.70	172.65	....	35	211
22....	5.95	6.70	5.30	6.70	6.70	171.75	....	43	246
23....	6.35	6.55B	6.25	6.40B	6.40	172.00	....	15	256
24....	....	6.90B	....	6.90B	6.90	171.20	....	14	241
27....	....	7.90B	....	7.90B	7.90	169.55	....	....	241
28....	....	9.30B	7.50A	9.25B	9.50	167.45	....	....	246
29....	....	....	8.10A	8.10A	8.10	168.90	....	....	246
30....	7.80	7.80	7.60A	7.60A	7.60	170.15	....	2	244

IN JULY

1....	....	....	7.40A	7.40A	7.40	170.25	....	....	248
4....	Exchange Closed, Independence Day								
5....	8.50	9.40B	8.50	9.40B	9.40	167.55	....	3	247
6....	....	....	8.20A	8.20A	8.20	169.80	....	....	243
7....	....	8.40B	7.50A	8.40B	8.40	168.05	....	....	243
8....	8.40	9.00B	8.40	8.50	8.50	168.30	....	101	219
11....	....	....	8.00A	8.00A	8.00	168.90	....	....	219
12....	10.00	10.00	10.00	10.00	10.00	166.20	....	5	214
13....	10.00	10.00	9.50	9.60B	9.60	166.80	....	5	212
14....	9.05	9.40B	8.80	9.20B	9.30	167.10	....	4	220
15....	10.50	11.00B	10.50	10.75	10.90	165.15	....	6	219
18....	10.80	11.00B	10.80	10.80	10.80	165.45	....	3	220
19....	....	....	10.00A	10.00A	10.00	166.35	....	....	220
20....	8.70	8.70	7.50A	7.50A	7.50	170.35	....	12	219
21....	6.60	7.25	6.25A	6.50A	6.50	171.00	....	9	219
22....	6.50	6.80B	6.50	6.75B	7.00	170.05	....	2	220
25....	....	7.25B	6.10A	6.10A	6.10	171.15	....	....	220
26....	6.10	6.20B	5.50	5.60B	5.60	171.40	....	5	215
27....	5.40	7.80	5.40	7.80	7.80	168.50	....	9	221
28....	7.80	9.50B	7.75A	9.50B	9.50	165.65	....	13	228
29....	10.45	13.00	10.25	13.00	12.00	163.70	....	25	238

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

SEPTEMBER 1983 175.00 PUTS
IN AUGUST 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1....	11.50	12.70B	11.50	12.25B	12.25	163.10	....	8	237
2....	....	12.30B	11.60A	12.30B	12.30	163.05	....	....	237
3....	11.10@10.90	12.50B	10.90	10.90	11.20	164.35	....	3	240
4....	12.00	#14.40	12.00	13.80A	14.00	161.45	....	25	251
5....	12.50	12.50	12.50	12.50	12.50	162.75	....	5	248
8....	14.40	#14.50B	14.00A	14.00A	14.75	160.55	....	11	242
9....	15.75	#15.75	14.00A	15.75	13.85	161.45	....	10	233
10....	14.00	14.25B	12.25	12.80B	12.80	162.60	....	15	228
11....	12.50	12.60B	12.40A	12.50	12.50	162.60	....	7	241
12....	11.90	12.15B	11.90	11.90	11.90	163.40	....	6	241
15....	10.00	10.50B	10.00	10.50B	10.90	164.40	....	6	243
16....	11.00	11.60B	10.50B	11.00	11.00	164.15	....	6	243
17....	10.10	10.10	9.60A	9.60A	9.60	165.65	....	2	243
18....	11.00	11.30B	9.50A	11.30B	11.60	163.65	....	10	253
19....	11.60	11.60	11.00A	11.00A	10.40	164.85	....	10	248
22....	....	....	9.30A	10.40N	10.75	164.35	....	....	248
23....	11.90	12.20B	11.30A	12.20B	12.10	163.10	....	9	263
24....	....	12.70B	11.60A	12.70B	13.70	161.35	....	....	263
25....	13.40	14.60B	13.30	13.90	13.50	161.55	....	28	261
26....	12.50	13.80B	12.50	12.50	12.45	162.60	13	2	245
29....	....	13.60B	12.10A	12.10A	11.85	163.20	71	....	174
30....	....	12.00B	....	11.85N	11.90	163.15	90	....	84
31....	....	....	10.20A	10.20A	10.10	164.95	1	....	83

IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1....	....	10.30B	9.70A	10.30B	10.30	164.75	....	....	83
2....	....	....	....	10.30N	9.65	165.35	....	....	83
5....	Exchange Closed, Labor Day								
6....	....	....	7.55A	7.55A	6.65	168.35	....	....	83
7....	....	...	....	6.65N	6.35	168.65	....	....	83
8....	6.70	7.00B	6.70	6.70	6.85	168.15	....	3	82
9....	....	7.00B	6.80A	6.80A	8.00	167.05	....	....	82
12....	5.65	9.50B	5.65	9.50B	9.90	165.15	....	4	84
13....	....	10.20B	9.35A	9.90N	9.85	165.15	....	....	82
14....	....	....	....	9.85N	9.40	165.50	....	....	82
15....	9.80	10.10B	9.80	10.10B	10.60	164.38	....	4	80
16....	....	....	....	....	....	....	80	....	....

SEPTEMBER 1983 180.00 PUTS
IN JULY 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1....	11.00	#11.00	*11.00	11.00	11.00	170.25	....	....	....
4....	Exchange Closed, Independence Day								
5....	....	#13.00B	....	13.00B	13.00	167.55	....	2	2
6....	....	....	12.90A	13.00N	12.40	169.80	....	....	2
7....	12.10	12.10	11.50A	12.10	12.50	168.05	....	1	3
8....	....	....	....	12.50N	12.50	168.30	....	....	3
11....	11.50	11.50	11.50	11.50	11.50	168.90	....	2	5
12....	12.60	#14.00B	12.60	14.00B	14.00	166.20	....	1	5
13....	....	....	....	14.00N	14.00	166.80	....	....	5
14....	....	....	....	14.00N	14.00	167.10	....	....	3
15....	....	#15.20B	....	15.20B	15.20	165.15	....	....	3
18....	....	....	....	15.20N	15.20	165.45	....	....	3
19....	....	....	15.00A	15.00A	15.00	166.35	....	....	3
20....	....	....	11.50A	11.50A	10.50	170.35	....	....	3
21....	....	....	*10.20A	10.20A	10.20	171.00	....	....	3
22....	....	....	....	10.20N	10.20	170.05	....	....	3
25....	*10.85	11.00B	* 9.50A	9.50A	9.50	171.15	....	25	28
26....	....	9.75B	* 9.20A	9.20A	9.20	171.40	....	....	28
27....	9.25	11.90	9.25	11.90	11.90	168.50	....	21	48
28....	11.80	14.00B	11.80	14.00B	14.00	165.65	....	10	53
29....	....	#17.00B	....	17.00B	16.50	163.70	....	21	59

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

SEPTEMBER 1983 180.00 PUTS
IN AUGUST 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1....	16.50	16.80B	16.30A	16.50	16.50	163.10	....	1	60
2....	....	17.00B	16.00A	17.00B	17.00	163.05	....	....	58
3....	....	#17.10B	15.80A	15.80A	15.80	164.35	....	....	58
4....	16.50	#18.00B	16.50	18.00B	18.70	161.45	....	8	66
5....	....	....	17.50A	17.50A	17.50	162.75	....	....	66
8....	....	#19.00B	....	19.00A	19.50	160.55	....	....	66
9....	19.10	#20.50	19.10	20.50	18.65	161.45	....	13	76
10....	....	....	....	18.65N	18.65	162.60	....	....	76
11....	....	....	17.00A	17.00A	17.00	162.60	....	....	76
12....	....	....	....	17.00N	17.00	163.40	....	....	76
15....	....	....	15.10A	17.00A	15.60	164.40	....	....	76
16....	....	16.20B	15.55A	16.20B	16.00	164.15	....	....	76
17....	14.80	14.80	14.80	14.80	14.50	165.65	....	....	76
18....	15.75	15.75	15.75	15.75	16.40	163.65	....	12	84
19....	16.35	16.35	16.00A	16.00A	15.20	164.85	....	10	86
22....	....	....	14.25A	15.20N	15.65	164.35	....	....	86
23....	....	17.10B	....	17.10B	17.00	163.00	....	....	86
24....	....	17.70B	16.80A	17.70A	18.70	161.35	....	....	86
25....	....	19.40B	18.40A	19.40B	18.50	161.55	36	....	50
26....	....	18.90B	17.80A	17.80A	17.45	162.60	....	....	50
29....	....	18.70B	....	18.70B	16.85	163.20	....	....	50
30....	....	....	....	16.85N	16.90	163.15	....	....	50
31....	....	....	15.20A	15.20A	15.10	164.95	....	....	50
IN SEPTEMBER									
1....	....	15.30B	15.00A	15.30B	15.30	164.75	....	....	50
2....	....	....	....	15.30N	14.70	165.35	....	....	50
5....	Exchange Closed, Labor Day								
6....	....	....	13.00A	13.00A	11.65	168.35	....	....	50
7....	....	....	....	11.65N	11.35	168.65	....	....	50
8....	11.70	12.00B	11.70	11.70	11.85	168.15	....	3	50
9....	....	....	....	11.85N	13.00	167.05	....	....	50
12....	....	....	10.80A	13.00N	14.90	165.15	....	....	50
13....	....	....	....	14.90N	14.85	165.15	....	....	50
14....	....	....	....	14.85N	14.40	165.50	....	....	50
15....	....	14.75B	....	14.75B	15.60	164.38	50	....	....
16....									

DECEMBER 1983 145.00 PUTS
IN JULY 1983

19....	1.00	# 1.00	* 1.00	1.00	1.00	167.40	....	8	8
20....	....	....	....	1.00N	1.00	171.65	....	....	8
21....	....	....	....	1.00N	1.00	172.25	....	2	10
22....	....	....	....	1.00N	1.00	171.30	....	....	10
25....	0.60	0.60	* 0.60	0.60	0.60	172.35	....	2	12
26....	0.60	0.60	0.60	0.60	0.60	172.65	....	4	16
27....	....	....	....	0.60N	0.60	169.70	....	....	16
28....	....	....	....	0.60N	0.60	166.95	....	....	16
29....	....	....	....	0.60N	0.60	165.00	....	....	16
IN AUGUST									
1....	1.00	1.00	1.00	1.00	1.00	164.40	....	....	16
2....	....	....	....	1.00N	1.00	164.30	....	1	17
3....	....	....	....	1.00N	1.00	165.70	....	....	17
4....	1.00	1.00	1.00	1.00	1.00	162.85	....	5	19
5....	....	....	....	1.00N	1.00	164.10	....	....	19
8....	....	....	....	1.00N	1.00	161.90	....	....	19
9....	....	....	....	1.00N	1.00	162.75	....	....	19
10....	1.10	# 1.10	1.10	1.10	1.10	163.90	....	1	19
11....	1.00	1.00	1.00	1.00	1.00	163.90	....	2	21
12....	0.90	0.90	0.80	0.80	0.80	164.75	....	2	21
15....	0.75	0.75	0.75	0.75	0.75	165.80	....	4	24
16....	0.85	0.85	0.85	0.85	0.85	165.45	....	2	26
17....	....	0.90B	....	0.85N	0.85	166.95	....	....	26
18....	0.85	0.90	0.85	0.90	0.90	164.95	....	7	33
19....	1.00	1.00	0.95	0.95	0.95	166.05	....	6	38
22....	....	....	0.90A	0.90A	0.90	165.65	....	....	38
23....	....	....	....	0.90N	0.90	164.30	....	....	38
24....	....	....	....	0.90N	0.90	162.70	....	....	38
25....	1.00	1.00	1.00	1.00	1.00	162.80	....	1	38
26....	....	....	....	1.00B	1.00	162.85	....	....	38
29....	1.05	1.05	0.90A	0.90A	0.90	164.25	....	8	41
30....	....	....	0.85A	0.85A	0.85	164.25	....	....	41
31....	0.80	0.80	0.70	0.70	0.70	165.95	....	5	40

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

DECEMBER 1983 145.00 PUTS
IN SEPTEMBER 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1	....	....	....	0.70N	0.70	166.00	....	....	40
2	0.70	0.70	0.70	0.70	0.70	166.70	....	1	41
5	Exchange Closed, Labor Day								
6	0.50	0.50	* 0.45	0.45	0.45	169.60	....	5	44
7	0.45	0.45	0.45	0.45	0.45	170.10	....	2	46
8	0.45	0.45	0.45	0.45	0.45	169.85	....	3	49
9	0.45	0.45	0.45	0.45	0.45	168.55	....	2	49
12	0.25	0.25	* 0.25	0.25	0.25	166.60	....	2	51
13	....	0.30B	....	0.30B	0.30	166.95	....	....	51
14	....	....	....	0.30N	0.25	167.50	....	15	51
15	....	....	....	0.25N	0.25	166.55	....	....	51
16	....	....	....	0.25N	0.25	168.95	....	....	51
19	0.20	0.20	* 0.20	0.20	0.20	170.15	....	11	62
20	....	....	....	0.20N	0.20	171.25	....	....	62
21	....	....	....	0.20N	0.20	170.75	....	....	62
22	....	....	....	0.20N	0.20	171.70	....	....	62
23	....	....	* 0.15A	0.15A	0.15	171.40	....	....	62
26	0.10	0.10	* 0.10	0.10	0.10	171.50	....	5	67
27	....	....	....	0.10N	0.10	170.40	....	....	67
28	0.10	0.10	0.10	0.10	0.10	170.00	....	1	68
29	....	....	....	0.10N	0.10	169.40	....	....	68
30	0.05	0.05	* 0.05	0.05	0.05	168.25	....	1	68

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
3	0.05	0.05	0.05	0.05	0.05	168.45	....	14	68
4	0.05	0.05	0.05	0.05	0.05	168.50	....	3	68
5	0.05	0.05	0.05	0.05	0.05	170.10	....	15	83
6	....	....	....	0.05N	0.05	171.95	....	2	85
7	....	....	....	0.05N	0.05	172.10	....	....	85
10	....	....	....	0.05N	0.05	174.05	....	....	85
11	....	....	....	0.05N	0.05	171.60	....	....	85
12	0.05	0.05	0.05	0.05	0.05	171.05	....	5	87
13	....	....	....	0.05N	0.05	171.95	....	1	88
14	....	....	....	0.05N	0.05	171.65	....	....	88
17	....	....	....	0.05N	0.05	172.50	....	....	88
18	....	....	....	0.05N	0.05	169.95	....	....	88
19	....	....	....	0.05N	0.05	168.50	....	....	88
20	....	....	....	0.05N	0.05	168.90	....	....	88
21	....	....	....	0.05N	0.05	167.70	....	....	88
24	0.05	0.05	0.05	0.05	0.05	168.30	....	2	90
25	0.05	0.05	0.05	0.05	0.05	168.10	....	2	92
26	0.05	0.05	0.05	0.05	0.05	166.85	....	4	96
27	....	....	....	0.05N	0.05	167.15	....	....	96
28	....	....	....	0.05N	0.05	165.35	....	....	95
31	....	....	....	0.05N	0.05	165.45	....	....	95

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1	....	....	....	0.05N	0.05	165.60	....	....	95
2	....	....	....	0.05N	0.05	166.70	....	....	95
3	0.05	0.05	0.05	0.05	0.05	165.05	....	1	96
4	....	....	....	0.05N	0.05	164.20	....	....	95
7	....	....	....	0.05N	0.05	163.45	....	....	95
8	....	....	....	0.05N	0.05	163.75	....	....	95
9	....	....	....	0.05N	0.05	165.95	....	....	95
10	....	....	....	0.05N	0.05	166.20	....	....	95
11	....	....	....	0.05N	0.05	167.85	....	....	95
14	....	....	....	0.05N	0.05	167.80	....	....	95
15	....	....	....	0.05N	0.05	166.65	....	....	95
16	....	....	....	0.05N	0.05	166.80	....	....	95
17	....	....	....	0.05N	0.05	167.10	....	....	95
18	....	....	....	0.05N	0.05	166.70	....	....	95
21	....	....	....	0.05N	0.05	167.85	....	....	95
22	....	....	....	0.05N	0.05	167.85	....	....	95
23	....	....	....	0.05N	0.05	168.15	....	....	95
24	Exchange Closed, Thanksgiving Day								
25	Exchange Closed								
28	....	....	....	0.05N	0.05	166.90	....	....	95
29	....	....	....	0.05N	0.05	168.75	....	....	95
30	0.002	0.002	* 0.002	0.002	0.002	166.40	....	2	93

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

DECEMBER 1983 145.00 PUTS
IN DECEMBER 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exercises	Volume (Trades Cleared)	Open Interest
1....	....	....	....	0.002N	0.002	167.45	....	....	93
2....	....	....	....	0.002N	0.002	165.95	....	....	93
5....	....	....	....	0.002N	0.002	166 80	....	....	93
6....	....	....	....	0.002N	0.002	166.05	....	....	93
7....	....	....	....	0.002N	0.002	166.75	....	....	93
8....	....	....	....	0.002N	0.002	165.45	....	....	93
9....	....	....	....	0.002N	0.002	165.30	....	....	93
12....	....	....	....	0.002N	0 002	166.15	....	....	93
13....	....	....	....	0.002N	0.002	165.00	....	....	93
14....	....	....	....	0.002N	0.002	163.50	....	....	93
15....	....	....	....	0.002N	0.002	161.67	....	....	....

DECEMBER 1983 150.00 PUTS
IN MAY 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exercises	Volume (Trades Cleared)	Open Interest
26....	1.30	# 1.30	* 1.30	1.30	1.30	168.65	....	2	2
27....	....	....	....	1.30N	1.30	167.95	....	....	2
30....	Exchange Closed, Memorial Day								
31....	....	....	....	1.30N	1.30	164.30	....	....	2

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exercises	Volume (Trades Cleared)	Open Interest
1....	....	....	....	1.30N	1.30	164.95	....	....	2
2....	....	....	....	1.30N	1.30	166.55	....	....	2
3....	....	....	....	1.30N	1.30	166.85	....	....	2
6....	....	....	....	1.30N	1.30	167.95	....	....	2
7....	....	# 1.50B	....	1.50B	1.50	163.70	....	....	2
8....	....	....	....	1.50B	1.50	162.40	....	....	2
9....	....	....	....	1.50B	1.50	163.70	....	....	2
10....	....	....	....	1.50B	1.50	164.30	....	....	2
13....	....	# 1.55B	....	1.55B	1.55	167 50	....	....	2
14....	....	....	....	1.55N	1.55	167.25	....	....	2
15....	....	....	....	1.55N	1.55	170.45	....	....	2
16....	....	....	....	1.55N	1.55	172.40	....	....	2
17....	....	....	1.30A	1.30A	1.30	172.65	....	....	2
20....	....	1.35B	....	1.30N	1.30	171.85	....	....	2
21....	....	....	....	1.30N	1.30	173.85	....	....	2
22....	....	....	....	1.30N	1.30	173.00	....	....	2
23....	....	1.50B	....	1.30N	1.30	173.15	....	....	2
24....	....	....	....	1.30N	1.30	172.25	....	....	2
27....	....	....	....	1.30N	1.30	170.65	....	....	2
28....	....	....	....	1.30N	1.30	168.65	....	....	2
29....	1.40	1.40	1.40	1.40	1.40	170.10	....	4	6
30....	....	....	* 1.00A	1.00A	1.00	171.35	....	....	6

IN JULY

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exercises	Volume (Trades Cleared)	Open Interest
1....	....	....	....	1.00N	1.00	171.45	....	....	6
4....	Exchange Closed, Independence Day								
5....	....	....	....	1.00N	1.00	168.70	....	....	6
6....	....	....	....	1.00N	1.00	171.00	....	....	6
7....	....	....	....	1.00N	1.00	169.15	....	....	6
8....	1.35	1.35	1.35	1.35	1.35	169.50	....	....	6
11....	....	....	....	1.35N	1.35	170.00	....	....	6
12....	....	....	....	1.35N	1.35	167.35	....	....	6
13....	....	....	....	1.35N	1.35	168.10	....	....	6
14....	....	....	....	1.35N	1.35	168.30	....	....	6
15....	....	....	....	1.35N	1.35	166.30	....	....	6
18....	....	....	....	1.35N	1.35	166.60	....	....	6
19....	....	....	....	1.35N	1.35	167.50	....	....	6
20....	1.35	1.35	1.35	1.35	1.35	171.65	....	1	7
21....	....	....	1.05A	1.05A	1.05	172.25	....	....	7
22....	....	....	....	1.05N	1.05	171.30	....	....	7
25....	1.30	1.30	1.20A	1.30	1.05	172.35	....	....	7
26....	....	....	* 0.90A	0.90A	0.90	172.65	....	1	8
27....	....	....	....	0.90N	0.90	169.70	....	....	8
28....	....	....	....	0.90N	0.90	166.95	....	....	8
29....	....	....	....	0.90N	0.90	165.00	....	....	8

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

DECEMBER 1983 150.00 PUTS
IN AUGUST 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1	....	....	....	0.90N	0.90	164.40	....	....	8
2	....	1.50B	....	1.50B	1.50	164.30	....	....	8
3	....	# 1.60B	....	1.60B	1.60	165.70	....	....	8
4	....	# 1.75B	....	1.75B	1.75	162.85	....	....	8
5	2.20	# 2.00	2.00	2.00	2.00	164.10	....	8	16
8	2.20	# 2.20	2.20	2.20	2.20	161.90	....	2	18
9	2.30	# 2.30	2.10	2.10	2.10	162.75	....	5	23
10	....	....	....	2.10N	2.10	163.90	....	4	23
11	....	....	2.00A	2.00A	2.00	163.90	....	....	23
12	....	....	1.80A	1.80A	1.80	164.75	....	....	23
15	1.60	1.60	1.60	1.60	1.60	165.80	....	2	23
16	....	1.70B	....	1.60N	1.60	165.45	....	....	23
17	1.75	1.75	1.75	1.75	1.75	166.95	....	1	24
18	1.60	1.60	1.60	1.60	1.60	164.95	....	....	24
19	1.55	1.55	1.55	1.55	1.55	166.05	....	1	24
22	....	....	....	1.55N	1.55	165.65	....	....	24
23	....	....	....	1.55N	1.55	164.30	....	1	24
24	....	....	....	1.55N	1.55	162.70	....	....	24
25	1.75	1.75	1.50	1.50	1.50	162.80	....	10	31
26	1.55	1.55	1.55	1.55	1.55	163.85	....	2	31
29	....	....	1.50A	1.50A	1.50	164.25	....	....	31
30	....	....	....	1.50N	1.50	164.25	....	....	31
31	1.40	1.40	1.15A	1.15A	1.15	165.95	....	4	32
				IN SEPTEMBER					
1	....	....	....	1.15N	1.15	166.00	....	....	32
2	1.00	1.00	1.00	1.00	1.00	166.70	....	2	34
5	Exchange Closed, Labor Day								
6	0.80	0.90	* 0.75	0.80	0.80	169.60	....	17	50
7	0.80	0.80	0.75A	0.75A	0.75	170.10	....	12	58
8	....	....	....	0.75N	0.75	169.85	....	5	63
9	....	....	....	0.75N	0.75	168.55	....	....	63
12	0.60	0.60	* 0.60	0.60	0.60	166.60	....	7	63
13	0.75	0.75	0.75	0.75	0.70	166.95	....	3	65
14	....	....	....	0.70N	0.60	167.50	....	....	65
15	....	....	....	0.60N	0.60	166.55	....	....	65
16	0.50	0.50	* 0.50	0.50	0.50	168.95	....	4	65
19	0.45	0.45	* 0.35	0.35	0.35	170.15	....	9	66
20	....	....	....	0.35N	0.35	171.25	....	....	66
21	0.35	0.35	* 0.30	0.30	0.30	170.75	....	12	76
22	0.30	0.30	0.30	0.30	0.30	171.70	....	1	76
23	0.25	0.25	* 0.25	0.25	0.25	171.40	....	1	77
26	0.20	0.20	* 0.20	0.20	0.20	171.50	....	2	76
27	....	....	....	0.20N	0.20	170.40	....	....	76
28	....	....	....	0.20N	0.20	170.00	....	....	76
29	0.20	0.20	0.20	0.20	0.20	169.40	....	1	77
30	....	....	....	0.20N	0.20	168.25	....	....	77
				IN OCTOBER					
3	0.25	0.25	0.20	0.20	0.20	168.45	....	10	79
4	....	....	....	0.20N	0.20	168.50	....	3	79
5	0.20	0.20	* 0.15	0.15	0.15	170.10	....	4	83
6	0.15	0.15	0.15	0.15	0.15	171.95	....	1	83
7	0.10	0.10	* 0.10	0.10	0.10	172.10	....	6	85
10	0.10	0.10	0.10	0.10	0.10	174.05	....	4	85
11	....	....	....	0.10N	0.10	171.60	....	....	85
12	0.10	0.10	0.10	0.10	0.10	171.05	....	2	87
13	....	....	....	0.10N	0.10	171.95	....	....	87
14	....	....	....	0.10N	0.10	171.65	....	....	87
17	0.05	0.05	* 0.05	0.05	0.05	172.50	....	1	88
18	....	....	....	0.05N	0.05	169.95	....	....	88
19	0.05	0.05	0.05	0.05	0.05	168.50	....	3	87
20	....	....	....	0.05N	0.05	168.90	....	....	87
21	....	....	....	0.05N	0.05	167.70	....	....	87
24	0.15	0.15	0.10A	0.10A	0.10	168.30	....	1	88
25	....	....	....	0.10N	0.10	168.10	....	....	88
26	....	....	....	0.10N	0.10	166.85	....	....	88
27	....	....	....	0.10N	0.10	167.15	....	....	88
28	0.05	0.05	0.05	0.05	0.05	165.36	....	1	88
31	0.10	0.10	0.10	0.10	0.10	165.45	....	10	97

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

DECEMBER 1983 150.00 PUTS
IN NOVEMBER 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1	0.05	0.05	0.05	0.05	0.05	165.60	....	1	96
2	0.05	0.05	0.05	0.05	0.05	166.70	....	16	112
3	0.05	0.05	0.05	0.05	0.05	165.05	....	7	119
4	0.05	0.15	0.05	0.10	0.10	164.20	....	11	123
7	0.05	0.10	0.05	0.05	0.05	163.45	....	13	129
8	0.05	0.10	0.05	0.05	0.05	163.75	....	9	135
9	0.10	0.10	0.05	0.05A	0.05	165.95	....	36	168
10	0.05	0.05	0.05	0.05	0.05	166.20	....	7	170
11	....	....	....	0.05N	0.05	167.85	....	5	170
14	....	....	....	0.05N	0.05	167.80	....	5	172
15	0.05	0.05	0.05	0.05	0.05	166.65	....	10	182
16	....	....	....	0.05N	0.05	166.80	....	....	182
17	....	....	....	0.05N	0.05	167.10	....	....	182
18	....	....	....	0.05N	0.05	166.70	....	....	182
21	....	....	....	0.05N	0.05	167.85	....	....	182
22	....	....	....	0.05N	0.05	167.85	....	....	182
23	....	....	....	0.05N	0.05	168.15	....	....	182
24	Exchange Closed, Thanksgiving Day								
25	Exchange Closed								
28	....	....	....	0.05N	0.05	166.90	....	....	182
29	....	....	....	0.05N	0.05	168.75	....	....	182
30	....	....	....	0.05N	0.05	166.40	....	....	182

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1	....	....	....	0.05N	0.05	167.45	....	....	182
2	....	....	....	0.05N	0.05	165.95	....	....	182
5	....	....	....	0.05N	0.05	166.80	....	....	182
6	....	....	....	0.05N	0.002	166.05	....	....	182
7	....	....	....	0.002N	0.002	166.75	....	....	182
8	....	....	....	0.002N	0.002	165.45	....	....	182
9	....	....	....	0.002N	0.002	165.30	....	....	182
12	0.002	0.002	* 0.002	0.002	0.002	166.15	....	2	182
13	0.002	0.002	0.002	0.002	0.002	165.00	....	2	180
14	0.002	0.002	0.002	0.002	0.002	163.50	....	4	178
15	....	....	....	0.002N	0.002	161.67	....	....	....

DECEMBER 1983 155.00 PUTS
IN APRIL 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
29	5.40	# 5.40	* 5.40	5.40	5.40	166.40	....	1	1

IN MAY

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
2	....	....	....	5.40N	5.40	165.30	....	....	1
3	....	....	....	5.40N	5.40	165.50	....	....	1
4	....	....	* 5.00A	5.00A	5.00	166.50	....	....	1
5	....	....	* 4.50A	4.50A	4.50	167.10	....	....	1
6	....	....	* 4.45A	4.45A	4.45	167.50	....	....	1
9	....	....	....	4.45N	4.45	169.55	....	....	1
10	....	....	....	4.45N	4.45	169.60	....	....	1
11	....	4.60B	....	4.60B	4.60	168.40	....	....	1
12	....	....	....	4.60N	4.60	167.60	....	....	1
13	4.35	4.35	* 4.35	4.35	4.35	168.30	....	1	2
15	....	....	....	4.35N	4.35	166.65	....	....	2
17	....	....	....	4.35N	4.35	167.00	....	....	2
18	....	4.50B	....	4.50B	4.50	165.55	....	....	2
19	....	....	....	4.50N	4.50	164.65	....	....	2
20	....	....	....	4.50N	4.50	164.35	....	....	2
23	....	....	....	4.50N	4.50	166.35	....	....	2
24	....	....	4.45A	4.45A	4.45	168.80	....	....	2
25	....	....	* 2.95A	2.95A	2.95	169.55	....	....	2
26	....	....	....	2.95N	2.95	168.65	....	....	2
27	....	....	....	2.95N	2.95	167.95	....	....	2
30	Exchange Closed, Memorial Day								
31	....	....	....	2.95N	2.95	164.30	....	....	2

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

DECEMBER 1983 155.00 PUTS
IN JUNE 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1	....	....	....	2.95N	2.95	164.95	....	....	2
2	....	....	....	2.95N	2.95	166.55	....	....	2
3	....	....	....	2.95N	2.95	166.85	....	....	2
6	....	....	* 2.50A	2.50A	2.50	167.95	....	....	2
7	....	3.00B	....	3.00B	3.00	163.70	....	....	2
8	....	....	....	3.00N	3.00	162.40	....	....	2
9	....	....	....	3.00N	3.00	163.70	....	....	2
10	....	....	....	3.00N	3.00	164.30	....	....	2
13	....	....	....	3.00N	3.00	167.50	....	....	2
14	....	....	....	3.00N	3.00	167.25	....	....	2
15	....	....	....	3.00N	3.00	170.45	....	....	2
16	....	....	....	3.00N	3.00	172.40	....	....	2
17	2.00	2.00	* 2.00	2.00	2.00	172.65	....	3	5
20	....	2.20B	....	2.00N	2.00	171.85	....	....	5
21	....	2.05B	....	2.05B	2.05	173.85	....	....	5
22	2.00	2.00	2.00	2.00	2.00	173.00	....	1	6
23	....	2.20B	....	2.00N	2.00	173.15	....	....	6
24	....	....	....	2.00N	2.00	172.25	....	....	6
27	....	....	....	2.00N	2.00	170.65	....	....	6
28	....	....	....	2.00N	2.00	168.65	....	....	6
29	2.55	2.55	2.55	2.55	2.55	170.10	....	5	11
30	....	3.00B	2.05A	2.05A	2.05	171.35	....	....	11

IN JULY

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1	....	....	....	2.05N	2.05	171.45	....	....	11
4	Exchange Closed, Independence Day								
5	....	2.80B	....	2.05N	2.05	168.70	....	....	11
6	....	....	....	2.05N	2.05	171.00	....	....	11
7	2.00	2.10B	2.00	2.10B	2.10	169.15	....	5	16
8	....	....	....	2.10N	2.10	169.50	....	....	16
11	....	....	....	2.10N	2.10	170.00	....	...	16
12	....	2.25B	....	2.25B	2.25	167.35	....	....	16
13	....	....	....	2.25N	2.25	168.10	....	....	16
14	....	....	....	2.25N	2.25	168.30	....	1	17
15	....	2.30B	....	2.30B	2.30	166.30	....	....	17
18	....	....	....	2.30N	2.30	166.60	....	....	17
19	....	....	....	2.30N	2.30	167.50	....	....	17
20	....	....	....	2.30N	2.30	171.65	....	....	17
21	....	....	2.00A	2.00A	2.00	172.25	....	....	17
22	....	....	....	2.00N	2.00	171.30	....	....	17
25	....	....	....	2.00N	2.00	172.35	....	....	17
26	....	....	....	2.00N	2.00	172.65	....	....	17
27	....	....	....	2.00N	2.00	169.70	....	....	17
28	....	....	....	2.00N	2.00	166.95	....	....	17
29	....	....	....	2.00N	2.00	165.00	....	....	17

IN AUGUST

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1	2.75	2.75	2.75	2.75	2.75	164.40	....	2	19
2	2.75	2.75	2.50A	2.75	2.75	164.30	....	2	21
3	....	....	....	2.75N	2.75	165.70	....	....	21
4	....	3.00B	....	3.00B	3.00	162.85	....	....	21
5	3.25	3.25	3.25	3.25	3.25	164.10	....	1	22
8	4.00	4.00	4.00	4.00	4.00	161.90	....	3	25
9	3.80	3.80	3.80	3.80	3.60	162.75	....	6	31
10	3.70	3.70	3.50	3.50	3.50	163.90	....	42	73
11	2.60	2.60	2.60	2.60	2.60	163.90	....	1	73
12	2.70	2.70	2.70	2.70	2.70	164.70	....	2	74
15	2.60	2.70B	2.60	2.60	2.60	165.80	....	1	74
16	....	2.70B	....	2.60N	2.60	165.45	....	....	74
17	2.90	2.90	2.30	2.30	2.30	166.95	....	4	75
18	2.25	2.25	2.25	2.25	2.25	164.95	....	1	75
19	....	2.35B	....	2.35B	2.35	166.05	....	....	75
22	2.25	2.25	* 1.90	1.90	2.10	165.65	....	2	76
23	2.30	2.35B	2.30	2.30	2.30	164.30	....	1	77
24	....	....	....	2.30N	2.30	162.70	....	....	77
25	2.80	3.00B	2.70	2.70	2.70	162.80	...	15	79
26	....	....	2.50A	2.50A	2.50	163.85	....	....	78
29	2.70	2.70	2.55A	2.55A	2.55	164.25	....	2	78
30	....	....	2.50A	2.50A	2.50	164.25	....	1	79
31	2.30	2.30	1.90	1.95B	1.95	165.95	....	15	90

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

DECEMBER 1983 155.00 PUTS
IN SEPTEMBER 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exercises	Volume (Trades Cleared)	Open Interest
1....	2.10	2.10	2.00	2.00	2.00	166.00	....	2	91
2....	1.90	1.90	1.90	1.90	1.90	166.70	....	1	91
5....	Exchange Closed, Labor Day								
6....	1.60	1.80	* 1.60	1.60	1.60	169.60	....	12	99
7....	1.30	1.45	* 1.30	1.40	1.30	170.10	....	8	103
8....	....	....	....	1.30N	1.30	169.85	....	3	103
9....	1.20	1.20	* 1.10	1.20	1.20	168.55	....	8	106
12....	1.00	1.30	* 1.00	1.20	1.20	166.60	....	4	107
13....	1.45	1.45	1.35	1.35	1.40	166.95	....	4	109
14....	1.25	1.30	1.25	1.25	1.25	167.50	....	8	114
15....	1.30@.35	1.35	1.20	1.25	1.25	166.55	....	23	135
16....	1.25	1.25	* 0.90	0.90	0.90	168.95	....	59	153
19....	0.90	0.90	* 0.65	0.65	0.65	170.15	....	11	153
20....	0.65	0.65	* 0.60	0.60	0.60	171.25	....	8	157
21....	0.60	0.65B	0.60	0.60	0.60	170.75	....	9	160
22....	0.70	0.70	* 0.50	0.50	0.50	171.70	....	2	143
23....	....	....	....	0.50N	0.50	171.40	....	5	148
26....	....	....	* 0.45A	0.45A	0.45	171.50	....	....	144
27....	0.50	0.50	0.50	0.50	0.50	170.40	....	2	139
28....	....	....	....	0.50N	0.50	170.00	....	....	134
29....	0.60	0.60	0.50A	0.60	0.50	169.40	....	16	149
30....	0.60	0.65	0.50	0.50	0.50	168.25	....	40	167
IN OCTOBER									
3....	0.50	0.50	0.50	0.50	0.50	168.45	....	22	162
4....	0.45	0.45	* 0.40	0.40	0.40	168.50	....	4	164
5....	0.35	0.35	* 0.35	0.35	0.35	170.10	....	14	169
6....	0.25	0.25	* 0.25	0.25	0.25	171.95	....	8	171
7....	0.20	0.20	* 0.15	0.15	0.15	172.10	....	3	174
10....	0.25	0.25	0.15	0.15	0.15	174.05	....	10	178
11....	0.20	0.30	0.20	0.30	0.30	171.60	....	36	168
12....	0.15	0.25	0.15	0.20	0.20	171.05	....	13	175
13....	....	....	....	0.20N	0.20	171.95	....	....	175
14....	0.15	0.25	0.15	0.25	0.25	171.65	....	17	189
17....	0.20	0.20	0.15	0.15	0.15	172.50	....	7	188
18....	0.25	0.25	0.25	0.25	0.25	169.95	....	5	188
19....	0.30	0.35	0.30	0.35	0.35	168.50	....	11	190
20....	0.25	0.25	0.25	0.25	0.25	168.90	....	4	193
21....	0.20	0.30	0.20	0.30	0.30	167.70	....	32	220
24....	0.50	0.50	0.30	0.30	0.30	168.30	....	11	223
25....	0.25	0.25	0.20	0.20	0.20	168.10	....	7	228
26....	0.20	0.30	0.20	0.30	0.30	166.85	....	22	244
27....	0.35	0.35	0.30	0.30	0.30	167.15	....	6	250
28....	0.40	0.45	0.40	0.40	0.40	165.35	....	13	252
31....	0.30	0.40	0.30	0.35	0.35	165.45	....	11	252
IN NOVEMBER									
1....	0.35	0.35	0.30	0.30	0.30	165.60	....	27	253
2....	0.20	0.20	0.20	0.20	0.20	166.70	....	6	256
3....	0.20	0.25	0.20	0.20	0.20	165.05	....	12	257
4....	0.30	0.45	0.30	0.40	0.40	164.20	....	21	268
7....	0.40	0.45	0.35	0.35	0.35	163.45	....	29	290
8....	0.40	0.40	0.30	0.35	0.35	163.75	....	45	301
9....	0.35	0.35	0.20	0.20	0.20	165.95	....	33	321
10....	0.20	0.20	0.15	0.15	0.15	166.20	....	10	324
11....	0.15	0.15	* 0.05	0.05	0.05	167.85	....	24	330
14....	0.05	0.05	0.05	0.05	0.05	167.80	....	29	338
15....	0.10	0.15	0.10	0.10	0.10	166.65	....	61	345
16....	0.10	0.10	0.10	0.10	0.10	166.80	....	20	364
17....	0.10	0.10	0.05	0.05	0.05	167.10	....	10	387
18....	0.10	0.10	0.05	0.05	0.05	166.70	....	16	398
21....	0.05	0.05	0.05	0.05	0.05	167.85	....	4	388
22....	0.05	0.05	0.05	0.05	0.05	167.85	....	34	422
23....	0.05	0.05	0.05	0.05	0.05	168.15	....	70	492
24....	Exchange Closed, Thanksgiving Day								
25....	Exchange Closed								
28....	0.05	0.05	* 0.002	0.002	0.002	166.90	....	14	493
29....	0.05	0.05	0.05	0.05	0.05	168.75	....	4	490
30....	....	....	....	0.05N	0.05	166.40	....	....	490

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

DECEMBER 1983 155.00 PUTS
IN DECEMBER 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1....	0.002	0.002	0.002	0.002	0.002	167.45	....	1	490
2....	0.002	0.002	0.002	0.002	0.002	165.95	....	2	488
5....	....	....	....	0.002N	0.002	166.80	....	....	488
6....	....	....	....	0.002N	0.002	166.05	....	....	488
7....	....	....	....	0.002N	0.002	166.75	....	....	487
8....	0.002	0.002	0.002	0.002	0.002	165.45	....	5	482
9....	....	....	....	0.002N	0.002	165.30	....	....	482
12....	....	....	....	0.002N	0.002	166.15	....	....	482
13....	....	....	....	0.002N	0.002	165.00	....	....	482
14....	0.002	0.002	0.002	0.002	0.002	163.50	....	10	472
15....	....	....	....	0.002N	0.002	161.67	....	....	....
16....	....	....	....	....	....	....	....	....	....
19....	....	....	....	....	....	....	....	....	....
20....	....	....	....	....	....	....	....	....	....
21....	....	....	....	....	....	....	....	1	....
DECEMBER 1983 160.00 PUTS IN JUNE 1983									
14....	4.50	# 4.50	* 4.50	4.50	4.50	167.25	....	1	1
15....	....	....	....	4.50N	4.50	170.45	....	....	1
16....	3.50	3.50	* 3.50	3.50	3.50	172.40	....	1	2
17....	....	....	....	3.50N	3.50	172.65	....	....	2
20....	....	3.60B	* 3.20A	3.50N	3.50	171.85	....	....	2
21....	....	3.55B	3.25A	3.25A	3.25	173.85	....	....	2
22....	....	....	* 2.80A	2.80A	2.80	173.00	....	....	2
23....	....	3.20B	* 2.70A	2.70A	2.70	173.15	....	....	2
24....	....	....	....	2.70N	2.70	172.25	....	....	2
27....	....	....	....	2.70N	2.70	170.65	....	....	2
28....	....	....	....	2.70N	2.70	168.65	....	....	2
29....	...	3.40B	....	3.40B	3.40	170.10	....	....	2
30....	....	....	....	3.40N	3.40	171.35	....	....	2
IN JULY									
1....	....	....	....	3.40N	3.40	171.45	....	....	2
4....	Exchange Closed, Independence Day								
5....	3.25	3.25	3.25	3.25	3.25	168.70	....	5	7
6....	....	....	....	3.25N	3.25	171.00	....	....	7
7....	....	3.30B	3.00A	3.30B	3.30	169.15	....	....	7
8....	3.70	3.70	3.70	3.70	3.70	169.50	....	1	8
11....	....	....	....	3.70N	3.70	170.00	....	....	8
12....	....	....	....	3.70N	3.70	167.35	....	....	8
13....	3.90	3.90	3.90	3.90	3.90	168.10	....	....	8
14....	....	....	....	3.90N	3.90	168.30	....	1	8
15....	....	....	....	3.90N	3.90	166.30	....	....	8
18....	....	....	....	3.90N	3.90	166.60	....	....	8
19....	....	....	....	3.90N	3.90	167.50	....	....	8
20....	3.50	3.50	3.10	3.10	3.00	171.65	....	50	54
21....	2.80	2.80	2.80	2.80	2.80	172.25	....	20	64
22....	2.90	2.90	2.90	2.90	2.90	171.30	....	5	69
25....	....	....	....	2.90N	2.90	172.35	....	....	69
26....	....	....	2.80A	2.80A	2.80	172.65	....	....	69
27....	....	....	....	2.80N	2.80	169.70	....	....	69
28....	....	....	....	2.80N	3.20	166.95	....	....	69
29....	3.20	4.20	3.20	4.00A	3.90	165.00	....	3	69

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

DECEMBER 1983 160.00 PUTS
IN AUGUST 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1....	4.00	4.50	4.00	4.00	4.00	164.40	....	5	70
2....	4.00	4.00	4.00	4.00	4.00	164.30	....	1	70
3....	4.40	# 4.55B	4.10A	4.10A	4.10	165.70	....	6	72
4....	5.50	# 5.90	5.30A	5.30A	5.10	162.85	....	28	94
5....	5.00	5.20B	5.00	5.00	4.70	164.10	....	1	95
8....	....	5.30B	....	5.30B	5.30	161.90	....	....	95
9....	5.00	5.00	5.00	5.00	5.00	162.75	....	1	96
10....	5.50	5.50	5.00	5.00	5.00	163.90	....	47	121
11....	4.70	4.70	4.50	4.50	4.50	163.90	....	2	122
12....	....	....	....	4.50N	4.50	164.70	....	....	122
15....	3.90	3.90	3.80	3.90	3.90	165.80	....	3	102
16....	4.30	4.30	4.20	4.20	4.10	165.45	....	5	106
17....	4.20	4.50	4.00A	4.00A	3.60	166.95	....	99	161
18....	4.00	4.00	4.00	4.00	4.00	164.95	....	5	161
19....	4.50	4.50	4.10A	4.50	3.70	166.05	....	8	162
22....	3.50	3.65	3.50	3.50	3.60	165.65	....	6	163
23....	....	4.00B	....	4.00B	3.90	164.30	....	....	163
24....	3.70	4.20	3.70	4.20	4.30	162.70	....	6	164
25....	....	4.80B	....	4.40B	4.30	162.80	....	....	164
26....	4.30	4.40B	4.00	4.20	4.20	163.85	....	6	163
29....	4.35	4.40B	3.80	3.95	3.95	164.25	....	23	171
30....	4.00	4.00	3.70A	4.00	3.70	164.25	....	5	173
31....	3.70	3.70	3.40A	3.40A	3.40	165.95	....	1	173
				IN SEPTEMBER					
1....	3.50	3.50	3.20	3.25B	3.25	166.00	....	13	183
2....	3.05	3.15	2.80	3.15	3.00	166.70	....	27	172
5....	Exchange Closed, Labor Day								
6....	2.80	2.80	* 2.30A	2.30A	2.30	169.60	....	6	171
7....	2.15	2.40	* 2.10	2.20A	2.20	170.10	....	14	176
8....	2.30	2.30	* 1.80	1.80	1.80	169.85	....	44	197
9....	1.80	2.10	1.80	2.05	2.05	168.55	....	22	167
12....	1.60	2.60	* 1.60	2.60	2.60	166.60	....	21	166
13....	2.60	2.70	2.50	2.60	2.50	166.95	....	20	171
14....	2.60	2.60	2.30	2.30	2.30	167.50	....	12	177
15....	2.10	2.40	2.10	2.25	2.25	166.55	....	15	168
16....	2.25	2.25	1.70A	1.70A	1.70	168.95	....	29	190
19....	1.70	1.70	* 1.40	1.50	1.45	170.15	....	47	214
20....	1.35	1.35	* 1.20	1.20	1.20	171.25	....	19	218
21....	1.15	1.25B	* 1.15	1.25	1.25	170.75	....	16	219
22....	1.35	1.35	* 1.00	1.00	1.00	171.70	....	30	230
23....	1.05	1.15	1.05	1.10	1.10	171.40	....	36	237
26....	1.00	1.00	* 0.75	0.75	0.90	171.50	....	27	235
27....	0.90	1.25	0.90	1.20	1.20	170.40	....	17	247
28....	1.20	1.20	1.15A	1.15A	1.15	170.00	....	6	248
29....	1.15	1.15	1.15	1.15	1.15	169.40	....	2	248
30....	1.20	1.20	1.10	1.20	1.20	168.25	....	22	248
				IN OCTOBER					
3....	1.25	1.25	1.15	1.15A	1.15	168.45	....	14	251
4....	1.15	1.15	1.00	1.05	1.05	168.50	....	46	247
5....	1.00	1.05	0.85	0.85	0.85	170.10	....	26	256
6....	0.85	0.85	* 0.55	0.55	0.55	171.95	....	33	256
7....	0.50	0.55	* 0.50	0.50	0.50	172.10	....	15	264
10....	0.55	0.55	* 0.35	0.35	0.35	174.05	....	26	279
11....	0.40	0.65	0.40	0.65	0.65	171.60	....	19	284
12....	0.60	0.70	0.55	0.65	0.65	171.05	....	12	290
13....	0.60	0.65	0.50	0.55	0.55	171.95	....	25	310
14....	0.45	0.50	0.45	0.50	0.50	171.65	....	19	323
17....	0.50	0.50	0.40	0.40	0.40	172.50	....	11	328
18....	0.40	0.60	0.40	0.60	0.60	169.95	....	31	327
19....	0.65	0.85	0.60	0.70	0.70	168.50	....	96	349
20....	0.65	0.65	0.60	0.60	0.60	168.90	....	91	416
21....	0.60	1.15	0.60	0.75	0.75	167.70	....	283	604
24....	1.10	1.10	0.75A	0.75A	0.75	168.30	....	29	616
25....	0.70	0.80	0.65	0.75B	0.75	168.10	....	129	536
26....	0.75	0.85	0.70	0.85B	0.85	166.85	....	35	546
27....	0.90	0.95	0.80	0.80A	0.80	167.15	....	32	562
28....	0.80	1.40	0.80	1.25	1.25	165.35	....	92	540
31....	1.10@.05	1.55	1.00	1.15	1.15	165.45	....	133	588

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

DECEMBER 1983 160.00 PUTS
IN NOVEMBER 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer- cises	Volume (Trades Cleared)	Open Interest
1....	1.20	1.55	1.10	1.10	1.10	165.60	....	171	615
2....	1.05	1.10	0.90	0.90	0.90	166.70	....	88	649
3....	1.00	1.25	0.90	1.20A	1.10	165.05	....	8	621
4....	1.20	1.55	1.20	1.35A	1.35	164.20	....	47	629
7....	1.35	1.45	1.20A	1.45	1.45	163.45	....	56	664
8....	1.30	1.40	1.10	1.30	1.30	163.75	....	71	648
9....	1.25	1.25	0.75	0.75	0.75	165.95	....	66	663
10....	0.80	0.80	0.60	0.70	0.70	166.20	....	38	684
11....	0.65	0.65	0.40	0.40	0.40	167.85	....	68	726
14....	0.50	0.50	* 0.30	0.40B	0.40	167.80	....	152	766
15....	0.45	0.50	0.40	0.50	0.50	166.65	....	70	791
16....	0.45	0.50	0.35	0.35	0.35	166.80	....	60	788
17....	0.40	0.45	0.30	0.35	0.35	167.10	....	67	803
18....	0.45	0.55	0.35	0.35	0.35	166.70	....	64	856
21....	0.30	0.35	* 0.15	0.15	0.15	167.85	....	121	838
22....	0.15	0.20	0.15	0.15	0.15	167.85	....	73	859
23....	0.20	0.25	* 0.10	0.15@.10	.10	168.15	....	45	873
24....	Exchange Closed, Thanksgiving Day								
25....	Exchange Closed								
28....	0.15	0.20	0.15	0.15	0.15	166.90	....	16	874
29....	0.20	0.20	* 0.05	0.05	0.05	168.75	....	27	878
30....	0.05	0.15	0.05	0.10	0.10	166.40	....	89	921

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer- cises	Volume (Trades Cleared)	Open Interest
1....	0.10	0.10	0.05	0.05	0.05	167.45	....	27	923
2....	0.10	0.15	0.10	0.15	0.10	165.95	....	27	940
5....	0.05	0.05	0.05	0.05	0.05	166.80	....	3	946
6....	0.05	0.10	0.05	0.05	0.05	166.05	....	227	876
7....	0.05	0.05	0.05	0.05	0.05	166.75	....	73	898
8....	0.05	0.05	* 0.002	0.05	0.05	165.45	....	31	894
9....	0.05	0.05	0.05	0.05	0.05	165.30	....	9	894
12....	0.05	0.05	0.05	0.05	0.05	166.15	....	37	893
13....	0.002	0.002	0.002	0.002	0.002	165.00	....	3	881
14....	0.002	0.002	0.002	0.002	0.002	163.50	....	6	875
15....	0.002	0.002	0.002	0.002	0.002	161.67	....	5	....

DECEMBER 1983 165.00 PUTS
IN MAY 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer- cises	Volume (Trades Cleared)	Open Interest
17....	7.00	# 7.05	* 7.00	7.05	7.05	167.00	....	2	2
18....	....	....	....	7.05N	7.05	165.55	....	....	2
19....	....	# 7.80B	....	7.80B	7.80	164.65	....	....	2
20....	....	....	....	7.80N	7.80	164.35	....	....	2
23....	....	....	....	7.80N	7.80	166.35	....	....	1
24....	....	....	7.75A	7.75A	7.75	168.80	....	....	....

IN JUNE 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer- cises	Volume (Trades Cleared)	Open Interest
24....	4.00	4.00	* 4.00	4.00	4.00	172.25	....	18	18
27....	....	4.30B	....	4.30B	4.30	170.65	....	....	18
28....	5.10	5.10	5.10	5.10	5.10	168.65	....	1	18
29....	....	....	....	5.10N	5.10	170.10	....	....	18
30....	....	....	....	5.10N	5.10	171.35	....	....	18

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

DECEMBER 1983 165.00 PUTS
IN JULY 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1....	....	....	....	5.10N	5.10	171.45	....	....	18
4....	Exchange Closed, Independence Day								
5....	....	....	....	5.10N	5.10	168.70	....	....	18
6....	....	5.20B	5.00A	5.00A	5.00	171.00	....	....	18
7....	....	....	....	5.00N	5.00	169.15	....	....	18
8....	5.25	5.25	5.25	5.25	5.25	169.50	....	....	18
11....	....	....	....	5.25N	5.25	170.00	....	....	18
12....	5.20	6.00	5.20	6.00	6.00	167.35	....	5	20
13....	....	....	....	6.00N	6.00	168.10	....	2	22
14....	....	....	....	6.00N	6.00	168.30	....	....	22
15....	....	....	....	6.00N	6.00	166.30	....	....	22
18....	6.50	6.50	6.50	6.50	6.50	166.60	....	2	22
19....	....	....	....	6.50N	6.50	167.50	....	....	22
20....	5.50	5.50	5.00	5.00	5.00	171.65	....	3	24
21....	4.15	4.15	4.15	4.15	4.15	172.25	....	1	24
22....	....	4.20B	....	4.25B	4.25	171.30	....	....	23
25....	4.00	4.00	4.00	4.00	4.00	172.35	....	1	23
26....	4.00	4.00	4.00	4.00	4.00	172.65	....	1	24
27....	....	....	....	4.00N	4.00	169.70	....	....	24
28....	....	....	....	4.00N	4.50	166.95	....	....	24
29....	5.50	5.75	5.50	5.50	5.50	165.00	....	4	25
IN AUGUST									
1....	....	6.30B	....	6.30B	6.30	164.40	....	1	26
2....	6.30	6.30	6.30	6.30	6.30	164.30	....	3	27
3....	6.50	6.50	6.30	6.30	6.30	165.70	....	6	29
4....	....	7.50B	....	7.50B	7.50	162.85	....	10	39
5....	7.50	7.50	7.50	7.50	7.10	164.10	....	6	45
8....	....	7.70B	....	7.70B	7.70	161.90	....	....	45
9....	7.50	7.50	7.50	7.50	7.50	162.75	....	3	47
10....	....	....	....	7.50N	7.50	163.90	....	....	47
11....	....	....	....	7.50N	7.50	163.90	....	....	47
12....	7.00	7.00	6.35	6.35	6.35	164.70	....	9	51
15....	5.75	6.00	5.75	6.00	6.00	165.80	....	10	49
16....	6.70	6.70	6.50	6.50	6.20	165.45	....	4	49
17....	6.20	6.20	6.00A	6.00A	5.50	166.95	....	1	50
18....	5.75	5.75	5.75	5.75	6.00	164.95	....	2	50
19....	....	....	....	6.00N	5.50	166.05	....	....	50
22....	5.60	5.70B	5.25A	5.60	5.60	165.65	....	1	50
23....	....	6.30B	....	6.30B	6.20	164.30	....	....	50
24....	6.20	6.50B	6.20	6.50B	6.60	162.70	....	3	53
25....	6.70	7.00B	6.70	7.00B	6.80	162.80	....	5	46
26....	6.95	6.95	6.50	6.50	6.40	163.85	....	23	63
29....	7.00	7.00	6.25A	6.25A	6.25	164.25	....	12	73
30....	6.10	6.10	6.10	6.10	6.10	164.25	....	1	74
31....	5.50	5.50	5.20	5.20	5.20	165.95	....	6	77
IN SEPTEMBER									
1....	4.90	4.90	4.90	4.90	4.90	166.00	....	2	77
2....	....	....	....	4.90N	4.70	166.70	....	....	77
5....	Exchange Closed, Labor Day								
6....	4.50	4.50	* 3.90A	3.90A	3.90	169.60	....	27	62
7....	3.70	3.70	* 3.40	3.40	3.40	170.10	....	7	62
8....	3.10	3.10	* 3.10	3.10	3.25	169.85	....	5	65
9....	3.60	3.60	3.60	3.60	3.60	168.55	....	2	66
12....	2.80	4.50	* 2.80	4.50	4.50	166.60	....	21	70
13....	4.60	4.80	4.50	4.80	4.40	166.95	....	8	71
14....	4.50	4.50	4.10	4.20	4.20	167.50	....	11	80
15....	4.10	4.30	3.90	4.30	4.30	166.55	....	24	91
16....	4.30	4.30	3.15	3.20	3.20	168.95	....	35	108
19....	3.10	3.15	* 2.60	2.70	2.70	170.15	....	131	203
20....	2.60	2.60	* 2.30	2.35	2.35	171.25	....	42	211
21....	2.35@.40	2.45	* 2.20	2.35	2.35	170.75	....	144	200
22....	2.50	2.50	* 2.05A	2.10	2.10	171.70	....	31	204
23....	2.10	2.30	* 2.05	2.10	2.10	171.40	....	132	311
26....	2.00	2.25	* 1.70	1.85	1.85	171.50	....	36	318
27....	2.00	2.55	2.00	2.20	2.20	170.40	....	50	336
28....	2.30	2.50	2.25	2.25	2.35	170.00	....	33	340
29....	2.40	2.40	2.10	2.30B	2.35	169.40	....	6	340
30....	2.40	2.60	2.25A	2.40	2.40	168.25	....	144	298

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

DECEMBER 1983 165.00 PUTS
IN OCTOBER 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
3	2.60	2.75	2.50A	2.50A	2.50	168.45	....	138	373
4	2.55	2.55	2.20	2.40	2.40	168.50	....	74	385
5	2.35	2.45	1.75	1.75	1.75	170.10	....	64	381
6	1.85	1.90	* 1.30	1.30	1.30	171.95	....	25	388
7	1.30@.25	1.35	* 1.20	1.30	1.30	172.10	....	42	406
10	1.45	1.45	* 1.00	1.05	1.05	174.05	....	48	441
11	1.05	1.35B	1.05	1.35B	1.35	171.60	....	43	452
12	1.40	1.55	1.15	1.45A	1.45	171.05	....	70	504
13	1.45	1.50	1.25	1.25	1.25	171.95	....	44	530
14	1.20	1.40	1.15	1.20	1.20	171.65	....	89	534
17	1.25	1.25	* 0.95	1.00	1.00	172.50	....	40	552
18	1.05	1.60	1.05	1.55A	1.55	169.95	....	55	561
19	1.65	2.25B	1.60	1.90A	1.85	168.50	....	78	552
20	1.95	1.95	1.70	1.80A	1.80	168.90	....	29	551
21	1.75	2.70	1.75	2.00	2.00	167.70	....	61	577
24	2.70	2.80	2.00	2.00	2.00	168.30	....	53	591
25	1.95	2.10	1.95	2.05	2.05	168.10	....	112	592
26	2.05	2.40	2.00	2.35B	2.35	166.85	....	71	548
27	2.50	2.50	2.20	2.25	2.20	167.15	....	109	588
28	2.10	3.15	2.05	3.10	3.10	165.35	....	58	572
31	3.00	3.50	2.65	2.95	3.15	165.45	....	72	577
IN NOVEMBER									
1	3.00	3.50	2.85	2.85	2.90	165.60	....	110	593
2	2.75	2.85B	2.10	2.35	2.35	166.70	....	42	588
3	2.40	3.05	2.40	3.50	3.10	165.05	....	32	597
4	3.35	3.60	3.15	3.40	3.40	164.20	....	41	605
7	3.40	3.60	2.90	3.60	3.65	163.45	....	47	613
8	3.45	3.60	3.25A	3.50A	3.35	163.75	....	24	597
9	3.10	3.10	2.25A	2.25A	2.25	165.95	....	42	623
10	2.15	2.15	1.80	1.90	1.95	166.20	....	85	658
11	1.90	2.00	1.25	1.25	1.30	167.85	....	85	642
14	1.40	1.45	1.10	1.40	1.40	167.80	....	137	725
15	1.50	1.90	1.25	1.75	1.75	166.65	....	127	754
16	1.60	1.90B	1.40	1.60	1.60	166.80	....	126	705
17	1.65	1.75B	1.35	1.45A	1.45	167.10	....	71	709
18	1.45	1.90B	1.45	1.50	1.55	166.70	....	40	728
21	1.40	1.40	* 0.90	0.95	0.95	167.85	....	707	1186
22	0.90	0.95	* 0.80	0.95	0.95	167.85	....	298	1430
23	0.95	1.20	0.80	0.80	0.80	168.15	....	72	1453
24	Exchange Closed, Thanksgiving Day								
25	Exchange Closed								
28	0.80	1.10	0.80	1.00	1.00	166.90	....	65	1482
29	0.95	1.00	* 0.40	0.40	0.40	168.75	....	89	1502
30	0.35	1.00	* 0.35	0.90	0.90	166.40	....	136	1547
IN DECEMBER									
1	1.00	1.00	0.70	0.75	0.75	167.45	....	364	1705
2	0.75	1.10	0.70	1.00	1.00	165.95	....	142	1572
5	1.05	1.20B	0.65A	0.65A	0.65	166.80	....	261	1505
6	0.80	0.90	0.60	0.80A	0.75	166.05	....	335	1486
7	0.70	0.80	0.45	0.55	0.55	166.75	....	626	1382
8	0.60	1.00	0.50	0.75	0.75	165.45	....	299	1368
9	0.75	1.10	0.60	0.70	0.70	165.30	....	285	1334
12	0.50	0.60	* 0.30	0.30	0.30	166.15	....	303	1377
13	0.45	0.50	0.35	0.50	0.50	165.00	....	246	1414
14	0.50	1.55B	0.40	1.50	1.55	163.50	....	514	1291
15	1.35@.30	3.20B	1.30	3.20B	3.35	161.67	2	169	1104
16	....	....	....	....	....	....	1104	23	21
19	....	....	....	....	....	....	21	18	18
20	....	....	....	....	....	....	18	6	6
21	....	....	....	....	....	....	6	2	2
22	....	....	....	....	....	....	2	....	....

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

DECEMBER 1983 170.00 PUTS
IN JULY 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer- cises	Volume (Trades Cleared)	Open Interest
20....	7.10	# 7.10	* 6.70A	6.70A	6.70	171.65	....	1	1
21....	7.00	7.00	* 6.00	6.50	6.50	172.25	....	6	5
22....	6.00	6.00	6.00	6.00	6.00	171.30	....	4	6
25....	6.50	6.50	6.00	6.00	6.00	172.35	....	4	10
26....	5.50	5.50	* 5.50	5.50	5.50	172.65	....	1	10
27....	6.70	7.00	6.70	6.80A	6.80	169.70	....	2	12
28....	7.00	7.00	7.00	7.00	7.00	166.95	....	10	22
29....	....	# 8.50	....	8.50B	8.50	165.00	....	....	22
IN AUGUST									
1....	....	....	....	8.50N	8.50	164.40	....	....	22
2....	....	....	....	8.50N	8.50	164.30	....	....	22
3....	....	....	....	8.50N	8.50	165.70	....	....	22
4....	....	....	....	8.50N	9.50	162.85	....	....	22
5....	....	....	....	9.50N	9.50	164.10	....	....	22
8....	....	....	....	9.50N	9.50	161.90	....	....	22
9....	....	#10.50B	....	10.50B	10.50	162.75	....	....	22
10....	....	....	....	10.50N	10.50	163.90	....	....	22
11....	....	....	....	10.50N	10.50	163.90	....	....	22
12....	....	....	....	10.50N	10.50	164.70	....	....	22
15....	....	....	....	10.50N	8.50	165.80	....	....	22
16....	8.35	8.35	8.35	8.35	8.35	165.45	....	1	22
17....	....	....	8.00A	8.00A	7.50	166.95	....	....	22
18....	....	8.40B	....	8.40B	8.70	164.95	....	....	22
19....	....	....	....	8.70N	7.50	166.05	....	....	22
22....	7.20	8.00B	7.20	8.00B	8.30	165.65	....	10	16
23....	....	8.70B	....	8.70B	9.20	164.30	....	....	16
24....	10.00	10.00	10.00	10.00	10.00	162.70	....	10	26
25....	....	10.50B	9.80A	9.80A	10.00	162.80	....	....	26
28....	....	....	....	10.00N	10.00	163.85	....	....	26
29....	....	....	....	10.00N	10.00	164.25	....	....	26
30....	....	....	8.80A	8.80A	8.80	164.25	....	....	26
31....	....	....	8.50A	8.50A	8.30	165.95	....	....	26
IN SEPTEMBER									
1....	....	....	7.90A	7.90A	7.90	166.00	....	....	26
2....	....	....	7.40A	7.40A	7.40	166.70	....	....	26
5....	Exchange Closed, Labor Day								
6....	6.50	6.50	5.60	5.60	5.60	169.60	....	23	36
7....	5.85	5.85	* 5.40A	5.85	5.40	170.10	....	10	46
8....	....	....	....	5.40N	5.40	169.85	....	....	46
9....	5.70	6.10	5.50	6.00	6.00	168.55	....	9	52
10....	5.00	7.30	* 5.00	7.30	7.30	166.60	....	33	80
13....	....	....	7.20A	7.20A	7.00	166.95	....	11	91
14....	7.00	7.00	6.80	6.80A	6.60	167.50	....	14	100
15....	6.50	6.60B	6.30A	6.60B	6.90	166.55	....	4	101
16....	6.75	6.75	5.60A	5.60A	5.20	168.95	....	5	101
19....	5.00	5.20	* 4.50	4.60A	4.60	170.15	....	24	101
20....	4.20	4.25	* 3.90	3.90	3.90	171.25	....	28	108
21....	4.00	4.75	4.00	4.40A	4.40	170.75	....	108	201
22....	4.45	4.50	* 3.60	3.70@.60	3.70	171.70	....	29	210
23....	3.70	4.10	3.70	4.00	4.00	171.40	....	47	238
26....	3.60	4.10	* 3.55	3.80	3.80	171.50	....	31	245
27....	4.10	4.50B	4.00	4.40	4.20	170.40	....	24	241
28....	4.00	4.40	4.00	4.25A	4.25	170.00	....	22	244
29....	4.25	4.50	4.20	4.45	4.40	169.40	....	8	250
30....	4.40	4.90	4.40	4.80	4.80	168.25	....	33	245

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

DECEMBER 1983 170.00 PUTS
IN OCTOBER 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
3	5.20	5.25	4.80A	4.80A	4.70	168.45	....	20	249
4	4.55	4.60	4.25	4.60	4.60	168.50	....	17	254
5	4.60	4.60	3.75	3.75	3.70	170.10	....	51	294
6	3.70	3.70	• 2.50	2.50	2.55	171.95	....	30	308
7	2.50	2.80	• 2.40	2.75	2.75	172.10	....	202	374
10	2.95	3.00B	• 2.10	2.10	2.05	174.05	....	115	459
11	2.20	2.95	2.10	2.95	2.90	171.60	....	63	462
12	3.00	3.35	2.50	3.10	3.05	171.05	....	125	536
13	3.00	3.25B	2.70	2.70	2.70	171.95	....	78	572
14	2.75	3.00B	2.60	2.65B	2.65	171.65	....	73	588
17	2.65	2.85	• 2.00	2.25	2.25	172.50	....	137	684
18	2.45	3.75	2.30	3.40A	3.35	169.95	....	101	730
19	3.70	4.80	3.50	4.10	4.10	168.50	....	212	753
20	4.15	4.30B	3.80A	4.00	3.90	168.90	....	39	743
21	3.90	5.15B	3.85A	4.55	4.55	167.70	....	80	707
24	5.35	5.65	4.20	4.20	4.20	168.30	....	146	686
25	4.00	4.25B	4.00	4.25B	4.35	168.10	....	31	643
26	4.35	5.00B	4.20	5.00B	5.15	166.85	....	48	636
27	5.10	5.25	4.90	5.00	4.90	167.15	....	35	617
28	4.85	6.10B	4.75	6.05B	6.20	165.35	....	42	628
31	5.70	6.80B	5.65A	6.00A	5.90	165.45	....	29	622
				IN NOVEMBER					
1	6.05	6.60	5.70A	5.80	5.80	165.60	....	29	622
2	5.80	5.80	4.75A	4.95	5.05	166.70	....	30	630
3	5.00	5.90	5.00	5.90	6.10	165.05	....	23	625
4	6.25	7.00	6.10	6.60	6.65	164.20	....	20	623
7	6.70	7.10	6.05	7.10B	7.25	163.45	....	10	608
8	6.85	7.00B	6.60A	6.80	6.95	163.75	....	7	607
9	5.85	5.90B	5.40A	5.40A	5.20	165.95	....	1	604
10	4.90	5.15	4.60A	4.90A	4.90	166.20	....	6	598
11	4.75	5.00	3.70	3.70	3.80	167.85	....	132	575
14	3.60	3.75B	3.20	3.45	3.45	167.80	....	63	609
15	3.70	4.30B	3.40	4.20B	4.25	166.65	....	25	618
16	4.00	4.60B	3.80	4.30	4.10	166.80	....	38	610
17	4.15	4.40B	3.50A	3.75	3.80	167.10	....	19	619
18	4.00	4.80B	4.00	4.35A	4.15	166.70	....	20	614
21	3.95	3.95	3.00	3.10	3.15	167.85	....	95	641
22	2.90	3.10B	2.80A	3.00	3.05	167.85	....	25	630
23	3.00	3.55	3.00	3.00A	2.85	168.15	....	45	626
24	Exchange Closed, Thanksgiving Day								
25	Exchange Closed								
28	3.15	3.90B	3.15	3.40	3.70	166.90	....	15	631
29	2.50	3.75B	2.20	2.20	2.20	168.75	....	45	658
30	2.10	3.95	• 1.95	3.90B	4.00	166.40	....	103	690
				IN DECEMBER					
1	3.95@4.05	4.05	3.30	3.40A	3.10	167.45	....	29	689
2	3.50	4.55B	3.40	4.45	4.35	165.95	....	32	697
5	4.50	5.00	3.50A	3.80	3.55	166.80	....	59	703
6	3.55	4.20	3.50A	4.15A	4.10	166.05	....	12	703
7	4.05	4.10B	3.10	3.50	3.40	166.75	....	94	667
8	3.55	4.70B	3.55	4.70B	4.65	165.45	....	11	672
9	4.30	5.25	4.30	4.60A	4.75	165.30	18	27	651
12	4.50	4.50	3.90	3.90	3.90	166.15	1	38	623
13	4.35	4.90	4.05A	4.90	5.00	165.00	....	43	577
14	4.75	6.50B	4.70A	6.40B	6.50	163.50	9	120	497
15	6.45	8.20B	6.35	8.20B	8.35	161.67	190	59	272
16	....	....	....	....	....	....	272	7	6
19	....	....	....	....	....	....	6	2	2
20	....	....	....	....	....	....	2	....	....

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

DECEMBER 1983 175.00 PUTS
IN SEPTEMBER 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
12	7.50	#10.00B	* 7.50	10.00B	10.50	166.60	....	5	5
13	....	....	....	10.50N	10.00	166.95	....	5	10
14	....	....	....	10.00N	9.75	167.50	....	2	12
15	....	10.00B	....	10.00B	10.00	166.55	....	....	12
16	....	....	8.40A	8.40A	8.40	168.95	....	....	12
19	....	....	* 7.40A	7.40A	7.40	170.15	....	....	12
20	7.20	7.20	* 6.25	6.25	6.40	171.25	....	63	58
21	6.40	7.00B	6.40	7.00B	7.00	170.75	....	7	60
22	7.10	7.20B	* 6.00	6.05B	6.05	171.70	....	19	63
23	6.20	6.30B	6.10A	6.20	6.40	171.40	....	3	66
26	6.15	6.45B	* 5.85	5.85	6.45	171.50	....	10	75
27	6.70	7.50	6.50	7.10A	6.90	170.40	....	4	76
28	7.10	7.25B	6.85	7.00	7.10	170.00	....	7	77
29	7.15	7.40B	7.00	7.30B	7.55	169.40	....	4	81
30	7.75	8.20	7.50A	8.20	8.20	168.25	....	2	80

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
3	8.40	8.70B	8.15A	8.15A	8.15	168.45	....	5	79
4	7.65	7.90B	7.40A	7.80A	7.70	168.50	....	2	74
5	7.35	7.40	7.00A	7.00A	6.70	170.10	....	13	74
6	....	....	* 5.35A	5.35A	5.30	171.95	....	2	73
7	4.95	5.25B	* 4.85A	5.00	5.20	172.10	....	85	150
10	5.00	5.50B	* 3.90	3.90	3.90	174.05	....	77	207
11	4.10	5.30B	4.10	5.30B	5.45	171.60	....	11	207
12	5.20	5.95B	5.10A	5.75A	5.70	171.05	....	70	174
13	5.80	6.00B	5.30	5.30	5.25	171.95	....	41	177
14	5.35	5.65B	5.20A	5.20A	5.35	171.65	....	3	178
17	5.30	5.40B	4.40	5.00B	5.00	172.50	....	319	490
18	5.20	6.95	4.85	6.70A	6.60	169.95	....	35	497
19	6.80	8.30B	6.80	7.55	7.55	168.50	....	70	499
20	7.25	7.60B	7.10A	7.40B	7.25	168.90	....	....	498
21	7.30	9.05B	7.15A	8.25	8.25	167.70	....	186	653
24	9.10	9.30	8.00	8.00	7.70	168.30	....	105	750
25	7.30	7.80B	7.20	7.80B	7.85	168.10	....	95	749
26	8.05	8.80B	7.80A	8.80B	8.80	166.85	....	19	655
27	8.95	9.00B	8.70A	8.95	8.70	167.15	....	1	638
28	8.50	#10.05	8.40A	10.00	10.10	165.35	....	131	638
31	9.80	#11.00B	9.55A	10.40A	9.90	165.45	....	2	639

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1	10.30	10.65B	9.85A	9.85A	9.70	165.60	....	5	635
2	8.70	9.00B	8.70	8.70	8.80	166.70	....	5	334
3	10.00	10.00	9.30A	10.00	10.25	165.05	....	1	634
4	10.50	#11.10B	10.50	10.50	10.90	164.20	....	1	634
7	....	#11.50B	10.30A	11.50B	11.70	163.45	....	....	634
8	....	....	10.90A	11.30A	11.35	163.75	....	....	634
9	....	....	9.30A	9.30A	9.20	165.95	....	....	634
10	9.00	9.00	8.80A	9.00	9.00	166.20	....	1	635
11	9.00	9.00	7.80	7.80	7.60	167.85	....	21	635
14	7.70	7.85B	7.00A	7.70	7.50	167.80	....	1	635
15	....	8.30B	....	8.30B	8.45	166.65	....	....	635
16	....	8.80B	7.90A	8.45N	8.40	166.80	....	....	635
17	8.50	8.50	8.00A	8.50	7.90	167.10	....	4	635
18	8.05	9.20B	8.05	8.65A	8.30	166.70	....	42	644
21	7.35	7.35	7.30A	7.35	7.25	167.85	....	1	643
22	6.90	7.35	6.80	7.15	7.25	167.85	....	31	666
23	7.25	7.65	7.15A	7.65	6.90	168.15	....	9	663
24	Exchange Closed, Thanksgiving Day								
25	Exchange Closed								
28	....	8.00B	....	6.90N	8.10	166.90	....	....	663
29	6.90	6.90	6.40	6.40	6.30	168.75	....	3	663
30	....	7.50B	....	7.50B	8.60	166.40	....	....	663

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

DECEMBER 1983 175.00 PUTS
IN DECEMBER 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer- cises	Volume (Trades Cleared)	Open Interest
1	8.70	8.70	7.90	8.35B	7.55	167.45	....	3	663
2	....	8.80B	....	8.80B	9.05	165.95	....	....	663
5	....	9.90B	8.30A	8.30A	8.20	166.80	....	....	663
6	8.20	8.80	8.20	8.80	8.95	166.05	....	15	663
7	8.50	9.05B	7.95A	7.95A	8.25	166.75	50	1	612
8	....	9.40B	....	9.40B	9.55	165.45	500	....	112
9	10.15	10.15	9.70A	9.70A	9.70	165.30	16	1	96
12	9.40	9.45	9.00A	9.00A	8.85	166.15	....	....	96
13	....	9.30B	....	9.30B	10.00	165.00	81	....	15
14	....	11.40B	9.80A	11.40B	11.50	163.50	3	....	12
15	....	#13.50B	....	13.50B	13.35	161.67	....	....	12
16	....	....	....	....	....	....	12	....	....

DECEMBER 1983 180.00 PUTS
IN SEPTEMBER 1983

28	10.70	#10.70	*10.70	10.70	10.70	170.00	....	....	....
29	....	#11.30B	....	11.30B	11.30	169.40	....	1	1
30	12.30	#12.40	11.90A	12.40	12.40	168.25	....	10	11

IN OCTOBER

3	....	#12.80B	12.30A	12.30A	12.30	168.45	....	....	11
4	....	....	11.55A	12.30N	12.00	168.50	....	1	11
5	....	....	11.10A	11.10A	10.60	170.10	....	....	11
6	....	....	* 9.00A	9.00A	9.00	171.95	....	....	11
7	8.65	8.65	* 8.65	8.65	8.75	172.10	....	1	12
10	9.10	9.20B	* 7.50A	7.50A	7.10	174.05	....	5	17
11	....	8.40B	....	8.40B	9.10	171.60	....	....	17
12	....	9.60B	8.80A	9.60B	9.70	171.05	....	....	17
13	....	....	9.60A	9.60A	8.90	171.95	....	....	17
14	....	....	8.80A	8.80A	9.10	171.65	....	....	17
17	....	....	8.00A	8.00A	8.45	172.50	....	....	17
18	....	10.20B	....	10.20B	10.55	169.95	....	....	17
19	11.30	12.50B	11.30	12.50B	11.90	168.50	....	2	18
20	....	....	11.30A	11.90N	11.50	168.90	....	....	18
21	....	#13.10B	11.40A	13.10B	12.60	167.70	....	....	18
24	....	#13.50B	....	12.60N	11.95	168.30	....	....	18
25	....	....	....	11.95N	12.15	168.10	....	....	18
26	....	13.10B	....	13.10B	13.10	166.85	....	....	18
27	....	....	....	13.10N	13.00	167.15	....	....	18
28	....	#14.80B	12.70A	14.80B	14.70	165.35	....	....	18
31	....	#15.50B	14.40A	14.70N	14.50	165.45	....	....	18

IN NOVEMBER

1	15.05	15.30B	14.30A	14.30A	14.30	165.60	....	20	38
2	14.45	14.45	13.60A	13.60A	13.35	166.70	....	35	68
3	....	13.80B	....	13.80B	14.95	165.05	....	....	53
4	....	#16.00B	....	14.95N	15.80	164.20	....	....	53
7	....	#16.50B	15.60A	16.50B	16.55	163.45	....	....	53
8	....	....	16.30A	16.30A	16.25	163.75	....	....	53
9	....	....	16.00A	16.00A	14.05	165.95	52	....	1
10	....	....	14.00A	14.00A	13.80	166.20	....	....	1
11	....	....	12.80A	12.80A	12.15	167.85	....	....	1
14	....	12.35B	11.50A	12.15N	12.20	167.80	....	....	1
15	....	13.00B	....	13.00B	13.35	166.65	....	....	1
16	....	13.70B	12.85A	13.70B	13.20	166.80	....	....	1
17	....	13.45B	13.00A	13.20N	12.80	167.10	....	....	1
18	....	....	....	12.80N	13.30	166.70	....	....	1
21	....	....	12.30A	12.30A	12.15	167.85	....	....	1
22	....	12.30B	11.80A	12.30B	12.15	167.85	....	....	1
23	....	....	....	12.15N	11.85	168.15	....	....	1
24	Exchange Closed, Thanksgiving Day								
25	Exchange Closed								
28	....	....	....	11.85N	13.10	166.90	....	....	1
29	....	....	....	13.10N	11.25	168.75	....	....	1
30	....	....	11.10A	11.10A	13.60	166.40	....	....	1

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

DECEMBER 1983 180.00 PUTS
IN DECEMBER 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1	....	....	....	13.60N	12.55	167.45	....	....	1
2	....	13.80B	....	13.80B	14.00	165.95	....	....	1
5	....	....	....	14.00N	13.20	166.80	....	....	1
6	....	13.50B	....	13.50B	13.95	166.05	....	....	1
7	....	14.00B	....	14.00B	13.25	166.75	....	....	1
8	13.50@.55	13.80	13.50	13.80	14.55	165.45	....	92	93
9	....	....	....	14.55N	14.70	165.30	50	....	43
12	14.50	14.50	14.00A	14.00A	13.85	166.15	42	22	23
13	....	....	....	13.85N	15.00	165.00	22	20	21
14	....	15.40B	14.80A	15.40B	16.50	163.50	....	....	21
15	....	#18.50B	....	18.50B	18.50	161.67	20	....	1
16	....	....	....	....	....	....	1	....	....

MARCH 1984 155.00 PUTS
IN SEPTEMBER 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
29	1.55	# 1.80	* 1.55	1.70A	1.70	170.90	....	10	10
30	....	....	....	1.70N	1.70	169.75	....	....	10

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
3	1.80	1.80	1.75	1.75	1.75	169.95	....	6	12
4	....	....	....	1.75N	1.75	170.05	....	....	12
5	1.30	1.30	* 1.20	1.20	1.20	171.65	....	10	18
6	1.25	1.25	1.20	1.20	1.20	173.50	....	3	18
7	....	....	....	1.20N	1.20	173.70	....	1	18
10	1.15	1.15	* 1.00	1.00	1.00	175.70	....	5	18
11	....	....	....	1.00N	1.00	173.20	....	1	18
12	1.00	1.00	1.00	1.00	1.00	172.65	....	2	20
13	....	....	....	1.00N	1.00	173.60	....	....	20
14	1.00	1.00	1.00	1.00	1.00	173.30	....	2	20
17	....	....	* 0.85A	0.85A	0.85	174.00	....	....	20
18	....	0.90B	....	0.90B	0.95	171.55	....	....	20
19	1.00	1.00	1.00	1.00	1.00	170.20	....	2	21
20	....	....	....	1.00N	1.00	170.75	....	....	21
21	1.00	1.10B	1.00	1.10B	1.10	169.60	....	1	22
24	1.20	1.20	1.20	1.20	1.00	170.25	....	1	21
25	....	....	....	1.00N	1.00	170.05	....	....	21
26	....	....	....	1.00N	1.10	168.80	....	....	21
27	....	....	....	1.10N	1.10	169.10	....	....	21
28	....	1.15B	....	1.15B	1.15	167.30	....	....	21
31	1.20	1.25B	1.20	1.20	1.20	167.50	....	6	25

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1	1.25	1.25	1.25	1.25	1.25	167.70	....	10	35
2	1.15	1.15	1.10A	1.15	1.15	168.75	....	6	38
3	....	1.30B	....	1.30B	1.30	167.10	....	....	38
4	1.40	1.40	1.40	1.40	1.40	166.25	....	10	28
7	1.40	1.40	1.40	1.40	1.50	165.50	....	....	28
8	....	....	....	1.50N	1.50	165.80	....	5	33
9	....	....	1.25A	1.25A	1.10	168.00	....	....	33
10	1.00	1.00	0.90	1.00	1.00	168.30	....	8	35
11	....	....	* 0.75A	0.75A	0.75	170.00	....	....	35
14	0.75	0.75	* 0.60	0.60	0.60	169.90	....	11	47
15	....	0.65B	....	0.65B	0.65	168.85	....	....	47
16	0.55	0.55	* 0.55	0.55	0.55	168.75	....	2	48
17	0.50	0.50	* 0.50	0.50	0.50	169.20	....	2	48
18	0.50	0.60	0.50	0.60	0.60	168.80	....	2	50
21	0.60	0.60	* 0.45	0.45	0.45	169.95	....	6	55
22	0.40	0.55	* 0.40	0.50	0.50	170.05	....	8	57
23	0.50	0.60	0.45	0.55	0.55	170.20	....	213	265
24	Exchange Closed, Thanksgiving Day								
25	Exchange Closed								
28	0.70	0.70	0.55	0.60	0.60	169.00	....	4	265
29	0.45	0.45	0.40	0.40	0.40	171.05	....	2	262
30	0.40	0.55	0.40	0.55	0.55	168.75	....	12	267

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

MARCH 1984 155.00 PUTS
IN DECEMBER 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1	0.55	0.60	0.50	0.50	0.50	169.60	....	3	268
2	....	....	....	0.50N	0.65	168.10	....	1	269
5	0.65	0.70	0.50A	0.50A	0.50	168.90	....	14	280
6	0.50	0.50	0.45	0.50	0.50	168.40	....	17	286
7	0.55	0.55	0.40	0.40	0.40	169.05	....	20	299
8	0.45	0.55	0.45	0.55	0.55	167.45	....	31	314
9	0.55	0.55	0.55	0.55	0.55	167.40	....	7	319
12	0.40	0.40	0.40	0.40	0.40	168.35	....	10	319
13	0.50	0.50	0.45	0.45	0.45	167.15	....	15	326
14	....	....	....	0.45N	0.45	165.70	....	....	326
15	0.45	0.50	0.40	0.45B	0.45	164.55	....	1005	1319
16	0.40	0.40	* 0.35	0.35	0.35	165.75	....	19	1321
19	0.45	0.45	* 0.30	0.30	0.30	165.75	....	22	1343
20	0.30	0.40	0.30	0.40	0.40	165.20	....	2	1345
21	0.30	0.30	0.30	0.30	0.25	167.10	....	13	1358
22	0.25	0.25	* 0.20	0.25B	0.26	166.45	....	17	1367
23	0.30	0.30	0.30	0.30	0.30	166.55	....	3	1348
26	Exchange Closed, Christmas								
27	0.30	0.30	0.25	0.25	0.25	167.45	....	23	1370
28	0.30	0.30	0.30	0.30	0.30	167.40	....	15	1370
29	0.25	0.30B	0.25	0.30B	0.30	167.15	....	15	1376
30	0.30	0.30	0.20	0.20	0.25	167.30	....	1248	1449

MARCH 1984 160.00 PUTS
IN OCTOBER 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
11	1.40	# 1.40	* 1.40	1.40	1.60	173.20	....	1	1
12	....	....	....	1.60N	1.70	172.65	....	....	1
13	1.80	# 1.80	1.80	1.80	1.60	173.60	....	5	5
14	1.50	1.50	1.50	1.50	1.50	173.30	....	1	5
17	....	....	* 1.35A	1.35A	1.35	174.00	....	....	5
18	1.60	1.60	1.60	1.60	1.80	171.55	....	2	7
19	....	....	....	1.80N	2.00	170.20	....	....	7
20	....	....	....	2.00N	2.00	170.75	....	....	7
21	2.40	# 2.40	2.00	2.40	2.30	169.60	....	1	8
24	2.40	2.40	2.40	2.40	2.20	170.25	....	1	7
25	2.00	2.00	2.00	2.00	2.10	170.05	....	1	8
26	....	....	....	2.10N	2.20	168.80	....	5	5
27	2.30	2.30	2.30	2.30	2.30	169.10	....	3	8
28	....	2.40B	....	2.40B	2.40	167.30	....	....	8
31	....	# 2.60B	....	2.40N	2.40	167.50	....	....	8

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1	....	2.50B	....	2.40N	2.35	167.70	....	....	8
2	....	....	2.15A	2.15A	2.15	168.75	....	....	8
3	....	2.25B	....	2.15N	2.50	167.10	....	....	8
4	2.75	# 2.75	2.75	2.75	2.75	166.25	....	5	11
7	2.85	# 2.85	2.60	2.80B	3.00	165.50	....	41	41
8	....	....	2.80A	2.80A	2.80	165.80	....	....	41
9	2.50	2.50	2.25A	2.25A	2.10	168.00	....	40	21
10	2.10	2.10	2.00	2.00	2.00	168.30	....	5	25
11	1.80	1.80	1.70A	1.70A	1.70	170.00	....	1	25
14	1.60	1.75	1.40	1.50	1.50	169.90	....	18	29
15	1.55	1.65	1.55	1.65	1.65	168.85	....	9	28
16	....	1.70B	....	1.70B	1.65	168.75	....	....	27
17	1.60	1.60	1.60	1.60	1.60	169.20	....	4	28
18	1.65	1.75	1.60	1.65	1.65	168.80	....	15	42
21	1.60	1.60	1.40A	1.40A	1.35	169.95	....	1	41
22	1.20	1.35	* 1.20	1.25	1.25	170.05	....	3	43
23	1.35	1.45	1.25	1.25	1.25	170.20	....	202	243
24	Exchange Closed, Thanksgiving Day								
25	Exchange Closed								
28	....	....	....	1.25N	1.25	169.00	....	....	243
29	1.25	1.30B	* 0.90	0.90	0.90	171.05	....	17	253
30	0.85	1.15	* 0.85	1.15	1.30	168.75	....	25	276

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

MARCH 1984 160.00 PUTS
IN DECEMBER 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1	1.30	1.40	1.25A	1.25A	1.25	169.60	....	115	360
2	1.35	1.50	1.35	1.50	1.50	168.10	....	8	361
5	1.45	1.60B	1.35A	1.35A	1.20	168.90	....	8	361
6	1.25	1.35	1.20	1.30A	1.30	168.40	....	18	369
7	1.25	1.25	1.05	1.15A	1.15	169.05	....	11	368
8	1.30	1.30	1.25	1.25	1.25	167.45	....	36	374
9	1.20	1.30	1.20	1.20	1.20	167.40	....	303	638
12	1.15	1.15	1.00	1.00	1.00	168.35	....	101	722
13	1.10	1.10	1.00A	1.05	1.05	167.15	....	4	722
14	1.10	1.30	1.10	1.15	1.15	165.70	....	104	778
15	1.25	1.50B	1.10	1.50B	1.50	164.55	....	1561	2197
16	1.45@.40	1.45	1.10	1.20	1.15	165.75	....	637	2798
19	1.15	1.20	1.00	1.10	1.10	165.75	....	1540	3284
20	1.05@.0.95	1.25	0.95	1.15	1.15	165.20	....	163	3410
21	0.95	1.00	* 0.80	0.90	0.90	167.10	....	258	3577
22	0.85@.90	1.00	0.80	0.95	0.95	166.45	....	192	3694
23	0.90	1.10	0.90	0.95	0.95	166.55	....	11	3502
26	Exchange Closed, Christmas								
27	0.90	0.95	0.85	0.90	0.90	167.45	....	243	3507
28	1.00	1.20	0.95	1.05	1.05	167.40	....	528	3751
29	0.85@.90	1.05	0.85	1.05	1.00	167.15	....	720	3785
30	1.00	1.00	0.85	0.85	0.85	167.30	....	14	3784

MARCH 1984 165.00 PUTS
IN OCTOBER 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
11	2.55	# 2.55	* 2.55	2.55	2.75	173.20	....	....	....
12	2.70	# 2.75B	2.70	2.75B	2.95	172.65	....	6	6
13	3.00	# 3.00	3.00	3.00	2.80	173.60	....	5	9
14	....	....	....	2.80N	2.80	173.30	....	....	9
17	....	....	* 2.45A	2.45A	2.45	174.00	....	....	9
18	....	3.00B	....	3.00B	3.20	171.55	....	....	9
19	3.35	# 3.90	3.35	3.90	3.80	170.20	....	5	12
20	3.85	3.85	3.85	3.85	3.65	170.75	....	2	14
21	....	# 4.00B	3.20A	4.00B	4.00	169.60	....	....	14
24	....	# 4.20B	....	4.20B	3.70	170.25	....	....	14
25	3.30	3.40B	3.20	3.40B	3.60	170.05	....	8	13
26	....	3.70B	....	3.70B	3.80	168.80	....	....	13
27	3.90	3.90	3.90	3.90	3.90	169.10	....	5	14
28	....	# 4.30B	....	4.30B	4.30	167.30	....	....	14
31	....	# 4.80B	4.20A	4.30N	4.30	167.50	....	....	13

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1	4.50	4.50	4.50	4.50	4.20	167.70	....	2	13
2	3.75	3.85	3.75	3.80A	3.80	168.75	....	2	13
3	....	4.05B	....	4.05B	4.50	167.10	....	....	13
4	4.50	4.60B	4.50	4.60B	4.75	166.25	....	1	14
7	4.70	# 5.00	4.65	5.00B	5.10	165.50	....	24	38
8	4.85	4.85	4.85	4.85	4.85	165.80	....	2	40
9	4.70	4.70	4.00A	4.00A	4.00	168.00	....	20	25
10	....	....	3.80A	3.80A	3.80	168.30	....	11	32
11	3.70	3.70	3.25A	3.25A	3.15	170.00	....	7	37
14	3.00	3.00	2.75	3.00B	2.80	169.90	....	4	35
15	2.90	3.00B	2.80	2.80	3.00	168.85	....	30	65
16	2.95	3.20B	2.90	3.20B	3.00	168.75	....	26	86
17	3.20	3.20	2.90A	3.00	3.00	169.20	....	14	98
18	3.00	3.50B	3.00	3.35A	3.15	168.80	....	4	101
21	2.95	2.95	2.70	2.70	2.60	169.95	....	5	103
22	2.35	2.65	* 2.35	2.65	2.60	170.05	....	1	103
23	2.65	2.95	2.60	2.60	2.60	170.20	....	25	123
24	Exchange Closed, Thanksgiving Day								
25	Exchange Closed								
28	2.75	2.95	2.65	2.90A	2.90	169.00	....	3	123
29	2.95	2.95	2.40	2.40	2.40	171.05	....	56	170
30	2.35	2.85B	* 2.20	2.85B	2.85	168.75	....	21	172

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

MARCH 1984 165.00 PUTS
IN DECEMBER 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1....	3.00	3.00	2.35A	2.65A	2.60	169.60	....	8	169
2....	2.75	3.30	2.75	3.30	3.20	168.10	....	12	179
5....	3.10	3.50	2.65A	2.65A	2.65	168.90	....	152	290
6....	2.95	2.95	2.75A	2.75A	2.80	168.40	....	4	291
7....	2.90	2.90	2.45	2.60	2.55	169.05	....	142	271
8....	2.75	3.00	2.50	2.90A	2.90	167.45	....	151	388
9....	2.75	3.15	2.75	2.90A	2.90	167.40	....	319	593
12....	2.50	2.60	2.35	2.45	2.45	168.35	....	102	644
13....	2.50	2.55	2.30	2.50	2.50	167.15	....	160	754
14....	2.65	3.15B	2.45	2.85	2.90	165.70	....	838	1490
15....	3.00	3.30	2.85	3.30B	3.30	164.55	....	280	1699
16....	2.90	3.20	2.80	2.90B	2.80	165.75	....	174	1840
19....	3.05	3.05	2.70	2.80@.70	2.75	165.75	....	1177	1881
20....	2.65	3.15	2.60A	3.00	3.05	165.20	....	232	1954
21....	2.75	2.75	2.40	2.50@.45	2.50	167.10	....	614	1652
22....	2.25	2.85	2.25	2.70A	2.70	166.45	....	283	1434
23....	2.60	2.65	2.60	2.65	2.55	166.55	....	14	1439
26....	Exchange Closed, Christmas								
27....	2.35	2.40	2.30	2.35	2.40	167.45	....	154	1330
28....	2.40	2.70	2.40	2.45B	2.45	167.40	....	233	1367
29....	2.35	2.50	* 2.15	2.45	2.45	167.15	....	203	1415
30....	2.40	2.40	* 2.10	2.15	2.15	167.30	....	524	1710

MARCH 1984 170.00 PUTS
IN SEPTEMBER 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
26....	6.40	# 6.40	* 6.40	6.40	6.40	172.95	....	3	2
27....	6.25	6.25	* 6.25	6.25	6.25	171.80	....	....	1
28....	....	....	....	6.25N	6.25	171.50	....	....	1
29....	....	....	....	6.25N	6.25	170.90	....	....	1
30....	....	....	....	6.25N	6.25	169.75	....	....	1

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
3....	....	....	....	6.25N	6.25	169.95	....	1	2
4....	6.25	6.25	6.25	6.25	6.25	170.05	....	1	2
5....	....	....	....	6.25N	5.70	171.65	....	....	2
6....	5.40	5.40	* 5.40	5.40	5.40	173.50	....	....	2
7....	....	....	* 5.00A	5.00A	4.90	173.70	....	....	2
10....	....	....	* 4.00A	4.00A	4.00	175.70	....	1	3
11....	4.10	4.20B	4.10	4.20B	4.60	173.20	....	2	4
12....	....	4.80B	4.50A	4.80B	4.80	172.65	....	10	14
13....	....	....	....	4.80N	4.60	173.60	....	....	14
14....	4.60	4.60	4.60	4.60	4.60	173.30	....	1	14
17....	....	....	4.30A	4.30A	4.30	174.00	....	....	14
18....	4.20	5.20B	4.20	5.20B	5.20	171.55	....	6	19
19....	6.25	6.25	6.25	6.25	5.90	170.20	....	3	21
20....	5.70	5.70	5.70	5.70	5.70	170.75	....	1	22
21....	....	# 6.50B	....	5.70N	6.10	169.60	....	....	22
24....	6.00	6.20B	6.00	6.00	5.80	170.25	....	1	23
25....	5.40	5.60B	5.40	5.60B	5.80	170.05	....	2	22
26....	5.50	6.00B	5.50	6.00B	6.20	168.80	....	4	24
27....	6.10	6.10	5.90	5.90	5.90	169.10	....	5	28
28....	6.50	# 6.70B	6.50	6.70B	6.90	167.30	....	2	28
31....	7.30	# 7.50B	7.30	7.30	6.90	167.50	....	2	30

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

MARCH 1984 170.00 PUTS
IN NOVEMBER 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
1....	....	7.15B	6.50A	6.90N	6.60	167.70	....	....	30
2....	6.30	6.30	6.00A	6.00A	6.30	168.75	....	1	31
3....	6.15	6.70B	6.10	6.70B	7.10	167.10	....	1	32
4....	7.20	7.50B	7.00	7.00	7.40	166.25	....	5	36
7....	7.80	# 7.80	7.20A	7.80	7.60	165.50	....	1	36
8....	7.10	7.30B	7.10	7.30B	7.40	165.80	....	1	37
9....	....	....	6.60A	6.60A	6.40	168.00	....	....	37
10....	....	....	6.20A	6.20A	6.20	168.30	....	....	37
11....	6.00	6.00	5.15	5.15	5.15	170.00	....	82	118
14....	4.70	5.00B	4.70	5.00B	5.00	169.90	....	1	118
15....	5.15	5.50B	5.00A	5.40	5.40	168.85	....	11	121
16....	5.30	5.50B	5.30	5.30	5.30	168.75	....	3	123
17....	5.40	5.40	5.20A	5.40	5.40	169.20	....	20	132
18....	5.20	5.70B	5.20	5.70B	5.50	168.80	....	202	330
21....	5.15	5.15	4.70A	4.70A	4.70	169.95	....	1	330
22....	4.60	4.65	4.35	4.50	4.65	170.05	....	211	251
23....	4.50	4.95	4.50	4.75A	4.60	170.20	....	9	194
24....	Exchange Closed, Thanksgiving Day								
25....	Exchange Closed								
28....	4.70	5.30	4.70	5.20	5.15	169.00	....	4	193
29....	....	....	4.30A	4.15	4.15	171.05	....	1	191
30....	4.20	4.95	4.10	4.95	5.20	168.75	....	36	203
				IN DECEMBER					
1....	5.25	5.25	4.90A	5.00	4.90	169.60	....	4	204
2....	....	5.30B	....	5.30B	5.50	168.10	....	....	204
5....	5.40	5.80B	5.25A	5.25A	5.20	168.90	....	407	578
6....	5.05	5.30B	4.95	5.15A	5.15	168.40	....	356	917
7....	5.05	5.15	4.35	4.35	4.60	169.05	....	107	807
8....	4.90	5.30	4.90	5.30	5.30	167.45	....	47	849
9....	5.30	5.40B	5.10	5.35	5.10	167.40	....	259	1086
12....	4.90	4.90	4.50	4.50	4.50	168.35	....	6	1061
13....	4.70	4.95B	4.70	4.95B	5.00	167.15	....	155	1166
14....	5.05	5.95	4.95A	5.90A	6.10	165.70	....	102	1217
15....	6.20	6.70	6.20	6.70	6.80	164.55	....	32	1203
16....	6.40	6.45B	5.90	5.90	5.90	165.75	....	961	1805
19....	5.50	5.95B	5.50	5.95B	5.95	165.75	....	65	1865
20....	5.45	6.20B	5.45	5.45	6.20	165.20	....	1	1859
21....	5.55	5.65B	4.90	4.90	4.90	167.10	....	285	1625
22....	4.80	5.50B	4.80	5.30A	5.45	166.45	....	43	1647
23....	5.30	5.30	5.15	5.30	5.20	166.55	....	47	1631
26....	Exchange Closed, Christmas								
27....	4.75@.90	4.90	4.60	4.60	4.65	167.45	....	607	1688
28....	4.90	5.00	4.75	4.75	4.70	167.40	....	198	1809
29....	4.50	4.80	4.30	4.80	4.80	167.15	....	307	1963
30....	4.65	4.65	4.30	4.60	4.45	167.30	....	1528	2743

MARCH 1984 175.00 PUTS
IN OCTOBER 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer-cises	Volume (Trades Cleared)	Open Interest
18....	6.50	# 8.00B	6.50	8.00B	8.00	171.55	....	1	1
19....	....	# 9.50B	....	9.50B	8.70	170.20	....	....	1
20....	....	....	....	8.70N	8.60	170.75	....	....	1
21....	....	....	....	8.60N	9.20	169.60	....	....	1
24....	....	9.30B	....	9.30B	8.60	170.25	....	....	1
25....	....	....	8.40A	8.40A	8.70	170.05	....	....	1
26....	....	9.00B	....	9.00B	9.25	168.80	....	....	1
27....	....	....	....	9.25N	9.25	169.10	....	....	1
28....	10.00	#10.00	9.10A	10.00	10.25	167.30	....	1	1
31....	....	....	....	10.20N	10.20	167.50	....	....	1

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

MARCH 1984 175.00 PUTS
IN NOVEMBER 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer- cises	Volume (Trades Cleared)	Open Interest
1	....	....	....	10.20N	9.80	167.70	....	....	1
2	....	....	....	9.80N	9.50	168.75	....	....	1
3	....	10.00B	9.40A	10.00B	10.50	167.10	....	....	1
4	10.80	#11.00B	10.60A	10.80	11.00	166.25	....	1	1
7	10.35	10.80B	10.35	10.35	11.00	165.50	....	....	1
8	....	....	....	11.00N	10.60	165.80	....	4	5
9	10.20	10.20	9.60A	9.60A	9.50	168.00	....	4	9
10	....	....	9.40A	9.50N	9.30	168.30	....	....	9
11	9.20	9.20	8.00	8.20	8.20	170.00	....	3	10
14	....	....	7.75A	7.75A	8.00	169.50	....	....	10
15	....	8.40B	....	8.40B	8.40	168.85	....	....	9
16	....	....	8.35A	8.35A	8.35	168.75	....	....	9
17	....	....	....	8.35N	8.35	169.20	....	....	9
18	....	8.50B	....	8.50B	8.50	168.80	....	....	9
21	....	....	7.70A	7.70A	7.70	169.95	....	....	9
22	7.60	7.60	7.10	7.30B	7.60	170.05	....	11	19
23	....	7.70B	....	7.70B	7.70	170.20	....	10	22
24	Exchange Closed, Thanksgiving Day								
25	Exchange Closed								
28	7.95	7.95	7.95	7.95	8.05	169.00	....	4	22
29	....	....	7.20A	7.20A	6.70	171.50	....	....	22
30	7.95	7.95	7.95	7.95	8.30	168.75	....	4	22
IN DECEMBER									
1	....	....	....	8.30N	7.60	169.60	....	....	22
2	8.50	8.50	8.50	8.50	8.70	168.10	....	2	24
5	....	8.75B	8.60A	8.60A	8.00	168.90	....	....	24
6	....	8.15B	....	8.15B	8.20	168.40	....	....	24
7	....	....	7.70A	7.70A	7.70	169.05	....	....	24
8	....	8.50B	....	8.50B	8.60	167.45	....	....	24
9	8.95	8.95	8.50A	8.95	8.70	167.40	....	2	26
12	8.30	8.30	8.20A	8.20A	8.05	168.35	....	....	26
13	....	8.50B	8.00A	8.50B	8.75	167.15	....	....	26
14	....	10.00B	....	10.00B	10.10	165.70	....	....	26
15	....	10.75B	9.80A	10.75B	10.75	164.55	....	....	26
16	....	....	10.10A	10.10A	9.90	165.75	....	....	26
19	....	....	9.75A	9.90N	9.80	165.75	....	....	26
20	....	10.00B	9.50A	9.80N	10.30	165.20	....	....	26
21	....	....	9.70A	9.70A	8.75	167.10	....	....	26
22	8.60	9.40B	8.60	9.10B	9.30	166.45	....	220	236
23	....	....	9.10A	9.30N	9.35	166.55	....	....	236
26	Exchange Closed, Christmas								
27	....	....	8.40A	8.40A	8.30	167.45	....	....	236
28	8.60	8.80	8.50A	8.50A	8.20	167.40	....	108	343
29	....	8.50B	8.00A	8.50B	8.50	167.15	....	....	341
30	8.40	8.55B	8.40	8.40	8.40	167.30	....	20	348

JUNE 1984 165.00 PUTS
IN DECEMBER 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer- cises	Volume (Trades Cleared)	Open Interest
21	3.50	# 3.50	* 3.50	3.50	3.50	169.30	....	....	....
22	3.15	3.20B	* 3.15	3.20B	3.20	168.75	....	2	2
23	....	....	....	3.35N	3.35	168.80	....	2	4
26	Exchange Closed, Christmas								
27	....	....	3.30A	3.30A	3.15	169.75	....	....	4
28	....	....	....	3.15N	3.15	169.70	....	1	4
29	....	....	....	3.15N	3.15	169.45	....	....	4
30	....	....	....	3.15N	3.15	169.55	....	....	4

JUNE 1984 170.00 PUTS
IN NOVEMBER 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer- cises	Volume (Trades Cleared)	Open Interest
17	5.50	# 5.50	* 5.50	5.50	5.50	171.05	....	....	....
18	....	....	....	5.50N	5.50	170.65	....	2	2
21	....	....	....	5.50N	5.50	171.95	....	....	2
22	....	....	....	5.50N	5.50	172.05	....	....	2
23	....	....	....	5.50N	5.50	172.15	....	....	2
24	Exchange Closed, Thanksgiving Day								
25	Exchange Closed								
28	....	....	....	5.50N	5.50	170.90	....	....	2
29	4.50	4.50	* 4.50	4.50	4.50	173.00	....	2	4
30	....	....	....	4.50N	4.50	170.80	....	....	4

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

JUNE 1984 170.00 PUTS
IN DECEMBER 1983

Date	Open Range	High	Low	Closing Range	Sett. Price	Futures Sett. Price	Exer- cises	Volume (Trades Cleared)	Open Interest
1....	4.50	4.50	4.50	4.50	4.50	171.50	....	6	10
2....	4.60	4.60	4.60	4.60	5.80	170.00	....	2	12
5....	....	....	....	5.80N	5.60	170.85	....	....	12
6....	....	....	....	5.60N	5.60	170.35	....	....	12
7....	5.30	5.30	5.30	5.30	5.30	171.00	....	4	16
8....	....	....	....	5.30N	5.65	169.40	....	1	17
9....	....	....	....	5.65N	5.65	169.40	....	....	17
12....	5.35	5.35	5.25	5.30	5.20	170.40	....	19	36
13....	5.00	5.00	5.00	5.00	5.60	169.10	....	34	70
14....	....	# 6.00B	....	6.00B	6.60	167.75	....	....	70
15....	....	....	....	6.60N	7.00	166.55	....	....	70
16....	....	....	....	7.00N	7.00	167.85	....	....	70
19....	....	....	6.20A	6.20A	6.20	167.85	....	....	70
20....	....	# 6.30B	...	6.30B	6.40	167.25	....	....	70
21....	5.25	5.25	5.25	5.25	5.20	169.30	....	5	75
22....	5.00	5.45B	5.00	5.35A	5.35	168.75	....	7	82
23....	....	....	....	5.35N	5.35	168.80	....	....	82
26....	Exchange Closed, Christmas								
27....	4.70	4.70	4.70	4.70	4.70	169.75	....	2	84
28....	4.70	5.10B	4.70	5.10B	4.80	169.70	....	8	92
29....	4.80	4.80	4.80	4.80	4.80	169.45	....	2	94
30....	...	....	....	4.80N	4.80	169.55	....	...	94

Section Three

SUMMARY VOLUME, OPEN INTEREST AND DELIVERY TABLES

1983 CHICAGO MERCANTILE EXCHANGE VOLUME OF TRADING

	JAN	FEB	MAR	APR	MAY	JNE	JLY	AUG	SEP	OCT	NOV	DEC	YEAR
CME LIVESTOCK AND MEATS—													
Pork Bellies	#276,556	#229,198	207,543	225,034	226,617	227,522	#218,813	169,113	132,894	154,642	159,982	175,363	2,403,277
Live Hogs	#291,584	#254,664	213,788	#230,588	254,089	262,141	217,358	279,932	220,759	174,206	197,473	194,164	2,790,746
Live Cattle	370,353	332,674	455,817	488,957	389,109	328,920	302,168	324,938	344,076	335,416	297,871	277,853	4,248,152
Feeder Cattle	51,769	52,081	58,521	54,157	43,017	39,533	43,515	60,243	52,997	35,674	22,863	22,803	537,173
INTERNATIONAL MONETARY MARKET (I.M.M.)—													
British Pound	#134,219	111,672	*161,070	#125,281	*171,774	*197,963	109,886	#157,590	108,686	129,869	98,755	108,228	+1,614,993
Canadian Dollar	#71,282	68,733	#90,186	61,065	54,463	60,118	23,554	44,491	24,029	19,858	20,937	20,025	558,741
Deutschemark	#184,642	#179,649	*209,627	#135,313	#192,160	*221,909	170,626	*283,007	#214,271	#234,706	#207,179	#190,419	+2,423,508
Dutch Guilder	....	....	93	41	24	2	....	2	....	....	....	....	162
French Franc	1,398	1,821	#5,785	#1,409	#2,545	#3,340	#608	#4,373	2,386	788	709	1,186	+26,348
Japanese Yen	*280,632	*321,892	#280,148	#243,156	*396,193	#301,293	#209,561	#278,117	#274,921	#332,867	#268,826	#254,656	+3,442,262
Mexican Peso	2,646	5,029	4,920	3,516	2,228	5,113	2,444	2,909	5,043	2,013	1,960	2,487	40,308
Swiss Franc	*352,107	*409,054	#302,015	#260,430	#360,212	#310,348	241,069	#339,713	#318,051	#295,403	#304,103	#273,625	+3,766,130
Gold Bullion	162,543	150,237	103,200	84,241	99,691	84,466	67,666	72,357	66,054	56,225	36,629	10,823	994,132
90-Day T-Bill	302,180	337,859	361,403	308,494	331,373	366,204	283,907	371,061	273,487	309,756	275,660	268,480	3,789,864
3-Mth Cert. of Dep.	67,513	86,801	94,674	69,985	83,387	128,856	89,980	118,299	85,948	78,317	79,026	96,794	1,079,580
3-Mth Eurodollar	#41,288	*48,420	*70,335	#52,028	#56,268	*96,527	#72,052	#91,818	#78,606	#81,328	#87,075	*115,321	+891,066
INDEX AND OPTION MARKET (I.O.M.)—													
S & P 500 Futures	*541,955	#523,718	*693,829	#609,714	*715,688	*815,354	#629,236	*823,034	#696,283	#745,145	#702,372	#605,369	+8,101,697
S & P 100 Futures	....	....	....	....	....	....	*49,635	*78,507	#59,314	*82,326	#78,070	#43,050	+390,902
S & P 500 Options	*3,025	*25,043	*31,139	#18,587	#28,924	#28,453	#17,833	#21,914	#18,465	#19,634	#19,802	*48,271	+281,090
Random Length Lumber	54,976	56,706	51,520	48,327	77,107	#73,554	62,053	#76,322	68,019	68,228	44,266	49,925	731,003
TOTALS:													
C.M.E. LIVESTOCK/ MEATS:	990,262	868,617	935,669	998,736	912,832	858,116	781,854	834,226	750,726	699,938	678,189	670,183	9,979,348
I.M.M.	#1,600,450	#1,721,167	#1,683,456	1,344,959	#1,750,318	#1,776,139	1,271,353	1,763,737	1,451,482	#1,541,130	1,380,859	1,342,044	18,627,094
I.O.M.	*599,956	*605,467	*776,488	#676,628	*821,719	*917,361	#758,757	*999,777	#842,081	#915,333	#844,510	#746,615	+9,504,692
EXCHANGE OVERALL	#3,190,668	#3,195,251	*3,395,613	#3,020,323	*3,494,869	*3,551,616	2,811,964	*3,597,740	#3,044,289	#3,156,401	2,903,558	2,758,842	+38,111,134
Currencies Only	*1,026,926	*1,097,850	#1,053,844	#830,211	*1,179,599	#1,100,086	757,748	#1,110,202	#947,387	#1,015,504	#902,469	#850,626	+11,872,452
Interest Rates Only	410,981	473,080	526,412	430,507	471,028	591,587	445,939	581,178	438,041	469,401	441,761	480,595	5,760,510
S & P 500 Calls	*2,335	*14,987	#12,332	#9,709	*15,889	*18,221	#11,396	#13,761	#10,952	#13,622	#12,926	*22,701	+158,831
S & P 500 Puts	*690	*10,056	*18,807	#8,878	#13,035	#10,232	#6,437	#8,153	#7,513	#6,012	#6,876	*25,570	+122,259

# Record volume month for any year (Jan to Jan; Feb to Feb, etc.) as they occurred during 1983
* All-Time Record volume month for any month and year as they occurred during 1983
+ All-Time Record Total Year.

INDEX AND OPTION MARKET DAILY VOLUME TOTALS DURING 1983 (All I.O.M. Contracts)

DATE	JAN	FEB	MAR	APR	MAY	JNE	JLY	AUG	SEP	OCT	NOV	DEC
1	....	27,517	41,655	Closed	....	47,041	16,446	48,828	35,201	....	51,808	48,725
2	....	31,348	38,126	....	37,789	41,524	....	45,067	16,499	....	46,756	38,457
3	21,112	29,006	36,215	....	R43,946	34,495	....	53,447	....	35,564	47,585	....
4	30,648	30,843	31,163	28,272	42,888	....	Closed	R60,283	....	35,119	40,464	....
5	32,000	....	....	34,668	36,108	....	27,571	37,998	Closed	39,034	....	47,256
6	34,016	....	....	38,126	38,608	39,698	33,132	....	42,083	43,414	....	50,219
7	32,193	30,155	38,083	33,493	....	50,816	44,030	....	52,779	34,770	38,895	48,539
8	....	31,378	37,104	28,110	....	50,710	27,133	42,392	25,512	....	32,734	48,857
9	....	28,781	37,874	....	38,487	49,884	....	51,685	28,591	....	43,859	40,187
10	31,562	30,518	42,205	....	34,079	28,932	....	48,402	....	36,067	41,280	....
11	30,210	26,534	32,621	36,027	39,535	....	31,133	37,938	....	48,147	30,499	....
12	32,831	....	....	35,280	39,572	....	37,643	26.909	R65,284	40,203	....	33,275
13	27,443	....	....	38,353	30,592	44.639	36,424	....	55,221	38,029	....	45,639
14	23,665	30,847	39,681	35,831	....	49,736	38,358	....	44,199	34,882	41,309	53,838
15	....	33,590	33,122	26,467	....	47,722	29,092	40,814	41,240	....	51,362	51,709
16	....	36,509	40,489	....	34,300	R53,146	....	40,813	31,375	....	49,119	34,308
17	27,883	31,866	36,340	....	36,744	26,802	....	42,964	....	46,430	41,999	....
18	30,282	23,464	24,538	28,288	39,094	....	34,585	41,458	....	51,243	32,956	....
19	29,369	....	....	36,509	R44,426	....	35,652	33,862	45,977	58,514	....	27,351
20	25,453	....	....	38,685	36,375	38,923	44,451	....	47,398	43,819	....	27,866
21	26,241	Closed	26,840	33,629	....	45,951	45,116	....	42,299	40,937	42,254	35,056
22	....	33,983	25,683	24,781	....	42,798	28,487	46,759	46,432	....	41,815	27,207
23	....	35,281	37,519	....	40,295	39,936	....	44,201	32,870	....	30,529	11,414
24	30,446	39,044	30,745	....	43,605	28,578	....	45,015	....	53,278	Closed	....
25	26,732	32,677	28,403	28,288	R52,987	....	41,869	50,842	....	44,243	Closed	....
26	27,987	....	....	37,300	41,624	....	47,565	34,753	42,241	49,901	....	Closed
27	26,748	....	....	41,741	26,003	38,476	52,655	....	42,238	43,557	....	19,863
28	25,199	42,126	23,184	39,132	....	42,952	50,717	....	39,094	43,675	33,801	19,960
29	....	....	28,993	33,648	....	44,307	R56,698	40,974	37,486	....	51,156	22,051
30	....	....	27,738	....	Closed	30,295	....	36,414	28,062	....	54,330	14,838
31	27,936	....	38,167	....	44,662	....	....	47,959	....	54,507	....	....
Total	599,956	605,467	776,488	676,628	821,719	917,361	758,757	999,777	842,081	915,333	844,510	746,615
Average	28,569	31,866	33,760	33,831	39,129	41,698	37,937	43,468	40,099	43,588	42,226	35,553

R- Single Day Record Total

I.O.M. FUTURES ONLY DAILY VOLUME TOTALS DURING 1983 (All I.O.M. Futures Contracts)

	JAN	FEB	MAR	APR	MAY	JNE	JLY	AUG	SEP	OCT	NOV	DEC
1	....	26,850	39,271	Closed	....	44,870	15,700	47,812	34,279	....	50,554	47,773
2	....	30,435	35,546	....	36,423	40,524	....	44,494	15,902	....	46,192	36,959
3	21,112	28,014	33,542	....	42,945	32,887	....	52,900	....	34,922	46,133	....
4	30,648	30,203	29,585	27,702	42,239	....	Closed	R58,513	....	34,805	39,291	....
5	32,000	....	....	33,954	34,271	....	26,757	37,070	Closed	38,435	....	45,023
6	34,016	....	....	37,478	36,810	38,518	32,045	....	40,541	42,645	....	48,262
7	32,193	29,128	36,385	32,928	....	49,133	42,780	....	51,187	33,962	37,987	46,703
8	....	30,341	35,694	27,752	....	48,353	26,484	41,522	24,909	....	32,176	45,411
9	....	28,031	36,070	....	37,099	48,114	....	50,798	27,616	....	43,029	38,341
10	31,562	29,235	40,403	....	33,164	28,292	....	47,309	....	35,514	40,452	....
11	30,210	25,436	30,105	35,293	38,608	....	30,781	37,173	....	47,627	29,395	....
12	32,831	....	....	33,993	38,274	....	36,467	26,358	R63,611	39,751	....	31,600
13	27,443	....	....	36,907	30,009	43,622	35,548	....	54,036	37,631	....	44,315
14	23,665	29,602	37,880	34,866	....	48,207	37,744	....	43,213	34,535	40,594	50,745
15	....	32,233	32,134	25,816	....	45,862	28,424	40,048	40,041	....	50,644	47,090
16	....	35,112	38,674	....	33,219	50,212	....	40,280	30,382	....	47,561	31,336
17	27,883	30,823	33,892	....	35,252	26,082	....	41,903	....	45,642	41,387	....
18	30,282	22,176	24,020	27,262	37,479	....	34,000	40,689	....	50,529	32,051	....
19	29,369	....	....	35,723	42,985	....	35,160	33,122	44,866	57,434	....	24,330
20	25,453	....	....	37,477	35,077	37,863	43,536	....	46,662	43,329	....	26,939
21	26,241	Closed	26,153	32,680	....	44,604	44,392	....	41,441	39,936	40,442	33,318
22	....	32,305	25,017	24,009	....	41,577	27,907	45,908	45,545	....	40,883	25,950
23	....	33,922	36,322	....	38,366	39,198	....	43,703	32,200	....	29,211	10,478
24	30,446	37,046	30,081	....	41,825	28,092	....	44,396	....	50,008	Closed	....
25	26,732	30,897	27,962	27,482	R50,696	....	41,061	49,510	....	43,464	Closed	....
26	27,987	....	....	36,353	39,585	....	46,480	33,633	41,938	49,493	....	Closed
27	26,748	....	....	40,345	25,142	37,988	R51,687	....	41,842	41,996	....	16,231
28	23,394	38,635	22,866	37,499	....	42,029	49,030	....	38,723	41,365	33,276	17,636
29	....	....	28,749	32,522	....	42,943	R54,941	38,982	37,300	....	50,227	19,287
30	....	....	27,467	....	Closed	29,938	....	35,845	27,382	....	53,223	10,617
31	26,716	....	37,531	....	42,827	....	....	45,895	....	52,676	....	....
Total	596,931	580,424	745,349	658,041	792,795	888,908	740,924	977,863	823,616	895,699	824,708	698,344
Average	28,424	30,548	32,406	32,901	37,751	40,404	37,046	42,515	39,219	42,653	41,237	33,254

R-Single Day Record Total

INDEX AND OPTION MARKET OPTIONS ONLY DAILY VOLUME TOTALS DURING 1983 (All I.O.M. Option Contracts)

	JAN	FEB	MAR	APR	MAY	JNE	JLY	AUG	SEP	OCT	NOV	DEC
1	. . . .	667	2,384	Closed	. . . .	2,171	746	1,016	922	. . . .	1,254	952
2	. . . .	913	2,580	. . . .	1,366	1,000	. . . .	573	597	. . . .	564	1,498
3	. . . .	992	2,673	. . . .	1,001	1,608	. . . .	547	. . . .	642	1,452	. . . .
4	. . . .	640	1,578	570	649	. . . .	Closed	1,770	. . . .	314	1,173	. . . .
5	. . . .	. . . .	. . . .	714	1,837	. . . .	814	926	Closed	599	. . . .	2,233
6	. . . .	. . . .	. . . .	648	1,798	1,180	1,087	. . . .	1,542	769	. . . .	1,957
7	. . . .	1,027	1,698	565	. . . .	1,683	1,250	. . . .	1,592	808	908	1,836
8	. . . .	1,037	1,410	358	. . . .	2,357	649	670	603	. . . .	558	3,446
9	. . . .	750	1,804	. . . .	1,388	1,770	. . . .	887	975	. . . .	830	1,846
10	. . . .	1,283	1,802	. . . .	915	640	. . . .	1,093	. . . .	553	828	. . . .
11	. . . .	1,098	2,516	734	927	. . . .	352	765	. . . .	520	1,104	. . . .
12	. . . .	. . . .	. . . .	1,287	1,298	. . . .	1,176	551	1,673	452	. . . .	1,675
13	. . . .	. . . .	. . . .	1,446	583	1,017	876	. . . .	1,185	398	. . . .	1,324
14	. . . .	1,245	1,801	965	. . . .	1,529	614	. . . .	986	347	715	3,093
15	. . . .	1,357	988	651	. . . .	1,860	668	766	1,199	. . . .	718	R4,619
16	. . . .	1,397	1,815	. . . .	1,081	2,934	. . . .	533	993	. . . .	1,558	2,972
17	. . . .	1,043	2,448	. . . .	1,492	720	. . . .	1,061	. . . .	788	612	. . . .
18	. . . .	1,268	518	1,026	1,615	. . . .	585	769	. . . .	714	905	. . . .
19	. . . .	. . . .	. . . .	786	1,441	. . . .	492	740	1,111	1,080	. . . .	3,021
20	. . . .	. . . .	. . . .	1,208	1,298	1,060	915	. . . .	736	490	. . . .	927
21	. . . .	Closed	687	949	. . . .	1,347	724	. . . .	858	1,001	1,812	1,738
22	. . . .	1,678	666	772	. . . .	1,221	580	851	887	. . . .	932	1,257
23	. . . .	1,359	1,197	. . . .	1,429	738	. . . .	498	670	. . . .	1,318	936
24	. . . .	R1,998	664	. . . .	1,780	486	. . . .	619	. . . .	3,270	Closed	. . . .
25	. . . .	1,780	441	806	2,291	. . . .	808	1,332	. . . .	779	Closed	. . . .
26	. . . .	. . . .	. . . .	947	2,039	. . . .	1,085	1,120	303	408	. . . .	Closed
27	. . . .	. . . .	. . . .	1,396	861	488	968	. . . .	396	1,561	. . . .	3,632
28	R1,805	R3,491	318	1,633	. . . .	923	1,687	. . . .	371	2,310	525	2,324
29	. . . .	. . . .	244	1,126	. . . .	1,364	1,757	1,992	186	. . . .	929	2,764
30	. . . .	. . . .	271	. . . .	Closed	357	. . . .	569	680	. . . .	1,107	4,221
31	1,220	. . . .	636	. . . .	1,835	. . . .	. . . .	2,064	. . . .	1,831	. . . .	. . . .
Total	3,025	25,043	31,139	18,587	28,924	28,453	17,833	21,914	18,465	19,634	19,802	48,271
Average	1,512	1,318	1,353	929	1,377	1,293	891	952	879	935	991	2,299

R-Single Day Record Total
First day of trading — Jan. 28, 1983

STANDARD AND POOR'S PRODUCTS DAILY VOLUME TOTALS DURING 1983 (All S & P Products)

	JAN	FEB	MAR	APR	MAY	JNE	JLY	AUG	SEP	OCT	NOV	DEC
1	....	23,722	38,088	Closed	....	43,162	14,533	47,027	32,615	....	48,567	47,128
2	....	28,794	35,711	....	40,366	30,932	....	41,231	14,499	....	44,248	36,640
3	19,772	27,085	33,646	....	40,366	30,932	....	49,417	....	30,506	43,871	....
4	26,789	27,068	28,860	27,155	37,975	....	Closed	56,808	....	31,976	36,099	....
5	27,904	....	....	32,648	32,914	....	25,598	34,830	Closed	34,826	....	44,500
6	30,627	....	....	36,648	35,632	36,898	29,355	....	39,682	39,458	....	46,935
7	29,443	27,509	36,281	30,767	....	49,756	40,546	....	50,293	29,799	36,913	45,975
8	....	28,267	33,794	26,565	....	50,025	23,800	40,737	22,578	....	30,912	46,195
9	....	26,343	33,473	....	35,332	44,566	....	45,240	25,416	....	42,373	38,193
10	28,815	28,188	39,483	....	30,506	26,458	....	44,433	....	33,547	38,710	....
11	27,416	23,299	29,984	33,602	35,434	....	28,111	34,403	....	45,187	28,539	....
12	30,565	....	....	32,130	32,823	....	34,840	23,507	61,815	38,320	....	30,695
13	25,488	....	....	35,251	26,418	42,714	33,642	....	51,190	35,565	....	42,700
14	21,065	27,377	37,725	32,303	....	47,098	35,972	....	41,160	32,932	40,382	52,237
15	....	30,710	30,994	24,605	....	44,949	26,737	37,538	37,920	....	48,199	48,488
16	....	34,006	38,764	....	30,859	50,434	....	37,985	28,375	....	45,910	31,224
17	25,375	28,190	34,098	....	33,216	24,663	....	38,973	....	43,882	39,588	....
18	27,832	20,793	21,962	25,389	36,780	....	32,425	37,663	....	47,950	31,174	....
19	27,218	....	....	33,171	40,723	....	33,135	30,908	42,924	55,101	....	25,753
20	23,718	....	....	36,344	33,009	34,795	39,913	....	43,741	39,531	....	24,586
21	24,584	Closed	25,270	32,185	....	42,698	41,469	....	38,900	38,523	41,090	32,190
22	....	31,111	24,120	23,648	....	39,488	24,726	44,209	42,229	....	40,336	25,001
23	....	32,590	35,784	....	38,022	34,899	....	41,255	28,750	....	28,973	9,333
24	27,499	36,107	28,581	....	40,660	24,392	....	41,626	....	50,643	Closed	....
25	24,250	29,911	25,402	26,372	48,932	....	38,464	45,756	....	40,340	Closed	....
26	24,969	....	....	35,299	37,400	....	44,226	31,682	39,730	46,344	....	Closed
27	24,420	....	....	39,088	22,153	34,843	49,606	....	39,022	39,787	....	18,097
28	22,398	37,691	22,251	35,340	....	37,506	46,597	....	34,792	40,942	31,793	17,677
29	....	....	27,866	29,791	....	39,534	53,009	38,988	33,961	....	48,740	20,137
30	....	....	26,375	....	Closed	26,952	....	33,924	24,470	....	51,827	13,006
31	24,863	....	36,456	....	39,799	....	....	45,315	....	51,946	....	....
Total	544,980	548,761	724,968	628,301	744,612	843,807	696,704	923,455	774,062	847,105	800,244	696,690
Average	27,319	28,882	31,519	31,414	35,457	38,354	36,488	40,149	36,859	40,339	40,014	33,176

STANDARD AND POOF'S 500 STOCK INDEX FUTURES DAILY VOLUME TOTALS DURING 1983 (All Delivery Months)

	JAN	FEB	MAR	APR	MAY	JNE	JLY	AUG	SEP	OCT	NOV	DEC
1	....	23,055	35,704	Closed	....	40,991	13,787	41,674	29,449	....	41,728	42,523
2	....	27,881	33,131	....	34,313	36,045	....	37,529	12,865	....	38,408	31,956
3	19,772	26,093	30,973	....	39,365	29,324	....	45,076	....	27,303	37,642	....
4	26,789	26,428	27,282	26,585	37,326	....	Closed	R51,092	....	28,851	32,632	....
5	27,904	....	....	31,934	31,077	....	24,784	31,358	Closed	31,961	....	38,846
6	30,627	....	....	36,000	33,834	35,718	28,268	....	34,404	33,916	....	41,076
7	29,443	26,482	34,583	30,202	....	R48,073	39,296	....	44,387	26,333	32,081	40,105
8	....	27,230	32,384	26,207	....	47,668	23,151	35,496	19,959	....	27,084	39,130
9	....	25,593	31,669	....	33,944	42,796	....	40,649	22,934	....	36,761	33,138
10	28,815	26,905	37,681	....	29,591	25,818	....	39,532	....	29,796	33,767	....
11	27,416	22,201	27,468	32,868	34,507	....	27,759	30,508	....	40,829	24,591	....
12	30,565	....	....	30,843	31,525	....	33,664	20,245	R54,603	34,773	....	26,968
13	25,458	....	....	33,805	25,835	41,697	32,766	....	44,996	31,324	....	38,141
14	21,065	26,132	35,924	31,338	....	45,569	30,812	....	37,136	29,979	35,692	47,010
15	....	29,353	30,006	23,954	....	43,089	22,611	32,662	33,701	....	43,559	41,745
16	....	32,609	36,949	....	29,778	47,500	....	33,982	25,224	....	40,479	26,582
17	25,375	27,147	31,650	....	31,724	23,943	....	34,277	....	38,672	34,978	....
18	27,832	19,505	21,444	24,363	35,165	....	27,839	33,615	....	42,581	27,433	....
19	27,218	....	....	32,385	39,282	....	28,949	27,543	38,356	48,304	....	21,235
20	23,718	....	....	35,136	31,711	33,735	34,455	....	39,717	34,051	....	22,716
21	24,584	Closed	24,583	31,236	....	41,351	36,110	....	35,495	33,524	35,716	29,227
22	....	29,433	23,454	22,876	....	38,267	21,547	39,751	38,881	....	35,546	22,529
23	....	31,231	34,587	....	36,593	34,161	....	37,182	26,148	....	25,133	8,180
24	27,499	34,109	27,917	....	38,880	23,906	....	37,401	....	41,995	Closed	....
25	24,250	28,131	24,961	25,566	R46,641	....	34,188	41,043	....	35,077	Closed	....
26	24,969	....	....	34,352	35,361	....	38,887	27,843	36,610	41,206	....	Closed
27	24,420	....	....	37,692	21,292	34,355	43,508	....	35,974	34,114	....	13,800
28	20,593	34,200	21,933	33,707	....	36,583	40,553	....	32,215	35,273	28,286	14,835
29	....	....	27,622	28,665	....	38,170	46,302	33,833	31,026	....	43,713	16,945
30	....	....	26,104	....	Closed	26,595	....	30,534	22,203	....	47,143	8,682
31	23,643	....	35,820	....	37,944	....	....	40,209	....	45,283	....	....
Total	541,955	523,718	693,829	609,714	715,688	815,354	629,236	823,034	696,283	745,145	702,372	605,369
Average	25,807	27,564	30,166	30,485	34,080	37,061	31,461	35,784	33,156	35,483	35,119	28,827

R-Single Day Record Total

STANDARD AND POOR'S 100 STOCK INDEX FUTURES DAILY VOLUME TOTALS DURING 1983 (All Delivery Months)

	JAN	FEB	MAR	APR	MAY	JNE	JLY	AUG	SEP	OCT	NOV	DEC
1	....	....	....	....	....	....	....	4,337	2,244	....	5,585	3,653
2	....	....	....	....	....	....	....	3,129	1,037	....	5,276	3,186
3	....	....	....	....	....	....	....	3,794	....	2,561	4,777	....
4	....	....	....	....	....	....	....	3,946	....	2,811	4,294	....
5	....	....	....	....	....	....	....	2,544	Closed	2,266	....	3,421
6	....	....	....	....	....	....	....	....	3,736	4,773	....	3,902
7	....	....	....	....	....	....	....	....	4,314	2,658	3,924	4,034
8	....	....	....	....	....	....	....	4,371	2,016	....	3,270	3,619
9	....	....	....	....	....	....	....	3,704	1,507	....	4,782	3,209
10	....	....	....	....	....	....	....	3,808	....	3,198	4,115	....
11	....	....	....	....	....	....	....	3,130	....	3,838	2,844	....
12	....	....	....	....	....	....	....	2,711	R5,539	3,095	....	2,052
13	....	....	....	....	....	....	....	....	5,009	3,843	....	3,235
14	....	....	....	....	....	....	R4,546	....	3,038	2,606	3,975	2,134
15	....	....	....	....	....	....	3,458	4,110	3,020	....	3,922	2,124
16	....	....	....	....	....	....	....	3,470	2,158	....	3,873	1,670
17	....	....	....	....	....	....	....	3,635	....	4,422	3,998	....
18	....	....	....	....	....	....	4,001	3,279	....	4,655	2,836	....
19	....	....	....	....	....	....	3,694	2,625	3,457	R5,717	....	1,497
20	....	....	....	....	....	....	4,543	....	3,288	4,990	....	943
21	....	....	....	....	....	....	R4,635	....	2,547	3,998	3,562	1,225
22	....	....	....	....	....	....	2,599	3,607	2,461	....	3,858	1,215
23	....	....	....	....	....	....	....	3,575	1,932	....	2,522	217
24	....	....	....	....	....	....	....	3,606	....	5,378	Closed	....
25	....	....	....	....	....	....	3,468	3,381	....	4,484	Closed	....
26	....	....	....	....	....	....	4,254	2,719	2,817	4,730	....	Closed
27	....	....	....	....	....	....	R5,130	....	2,652	4,112	....	665
28	....	....	....	....	....	....	4,357	....	2,206	3,359	2,982	518
29	....	....	....	....	....	....	4,950	3,163	2,749	....	4,098	428
30	....	....	....	....	....	....	....	2,821	1,587	....	3,577	103
31	....	....	....	....	....	....	....	3,042	....	4,832	....	....
Total	....	....	....	....	....	....	49,635	78,507	59,314	82,326	78,070	43,050
Average	....	....	....	....	....	....	4,136	3,413	2,824	3,921	3,904	2,050

R-Single Day Record Total
First day of trading—Jly 14, 1983

RANDOM LENGTH LUMBER FUTURES DAILY VOLUME TOTALS DURING 1983 (All Delivery Months)

	JAN	FEB	MAR	APR	MAY	JNE	JLY	AUG	SEP	OCT	NOV	DEC
1	....	3,795	3,567	Closed	....	3,879	1,913	1,801	2,586	....	3,241	1,597
2	....	2,554	2,415	....	2,110	4,479	....	3,836	2,000	....	2,508	1,817
3	1,340	1,921	2,569	....	3,580	3,563	....	4,030	....	5,058	3,714	....
4	3,859	3,775	2,303	1,117	4,913	....	Closed	3,475	....	3,143	2,365	....
5	4,096	....	....	2,020	3,194	....	1,973	3,168	Closed	4,208	....	2,756
6	3,389	....	....	1,478	2,976	2,800	3,777	....	2,401	3,956	....	3,284
7	2,750	2,646	1,802	2,726	....	1,060	3,484	....	2,486	4,971	1,982	2,564
8	....	3,111	3,310	1,545	....	685	3,333	1,655	2,934	....	1,822	2,662
9	....	2,438	4,401	....	3,155	5,318	....	6,445	3,175	....	1,486	1,994
10	2,747	2,330	2,722	....	3,573	2,474	....	3,969	....	2,520	2,570	....
11	2,794	3,235	2,637	2,425	4,101	....	3,022	3,535	....	2,960	1,960	....
12	2,266	....	....	3,150	6,749	....	2,803	3,402	3,469	1,883	....	2,580
13	1,985	....	....	3,102	4,174	1.925	2,782	....	4,031	2,464	....	2,939
14	2,600	3,470	1.956	3,528	....	2,638	2,386	....	3,039	1,950	927	1,601
15	...	2,880	2,128	1,862	....	2,773	2,355	3,276	3,320	....	3,163	3,221
16	....	2,503	1,725	....	3,441	2,712	....	2,828	3,000	....	3,209	3,084
17	2,508	3,676	2,242	....	3,528	2,139	....	3,991	....	2,548	2,411	....
18	2,450	2,671	2,576	2,899	2,314	....	2,160	3,795	....	3,293	1,782	....
19	2,151	....	....	3,338	3,703	....	2,517	2,954	3,053	3,413	....	1,598
20	1,735	....	....	2,341	3,366	4,128	4,538	....	3,657	4,288	....	3,280
21	1,657	Closed	1,570	1,444	....	3,253	3,647	....	3,399	2,414	1,164	2,866
22	....	2,872	1,563	1,133	....	3,310	3,761	2,550	4,203	....	1,479	2,206
23	....	2,691	1,735	....	2,273	5,037	....	2,946	4,120	....	1,556	2,081
24	2,947	2,937	2,164	....	2,945	4,186	....	3,389	....	2,635	Closed	....
25	2,482	2,766	3,001	1,916	4,055	....	3,405	5,086	....	3,903	Closed	....
26	3,018	....	....	2,001	4,224	....	3,339	3,071	2,511	3,557	....	Closed
27	2,328	....	....	2,653	3,850	3,633	3,049	....	3,216	3,770	....	1,766
29	2,801	4,435	933	3,792	....	5,446	4,120	....	4,302	2,733	2,008	2,283
29	....	....	1,127	3,857	....	4,773	3,689	1,986	3,525	....	2,416	1,914
30	....	....	1,363	....	Closed	3,343	....	2,490	3,592	....	2,503	1,832
31	3,073	....	1,711	....	4,883	....	....	2,644	....	2,561	....	....
Total	54,976	56,706	51,520	48,327	77,107	73,554	62,053	76,322	68,019	68,228	44,266	49,925
Average	2,617	2,984	2,240	2,416	3,671	3,343	3,102	3,318	3,239	3,249	2,214	2,377

R-Single Day Record Total

STANDARD AND POOR'S 500 STOCK INDEX OPTION ON FUTURES DAILY VOLUME TOTALS DURING 1983 (All Calls and Puts)

	JAN	FEB	MAR	APR	MAY	JNE	JLY	AUG	SEP	OCT	NOV	DEC
1	....	667	2,384	Closed	....	2,171	746	1,016	922	....	1,254	952
2	....	913	2,580	....	1,366	1,000	....	573	597	....	564	1,498
3	....	992	2,673	....	1,001	1,608	....	547	....	642	1,452	....
4	....	640	1,578	570	649	....	Closed	1,770	....	314	1,173	....
5	....	....	....	714	1,837	....	814	928	Closed	599	....	2,233
6	....	....	....	648	1,798	1,180	1,087	....	1,542	769	....	1,957
7	....	1,027	1,698	565	....	1,683	1,250	....	1,592	808	908	1,836
8	....	1,037	1,410	358	....	2,357	649	870	603	....	558	3,446
9	....	750	1,804	....	1,388	1,770	....	887	975	....	830	1,846
10	....	1,283	1,802	....	915	640	....	1,093	....	553	828	....
11	....	1,098	2,516	734	927	....	352	765	....	520	1,104	....
12	....	....	....	1,287	1,298	....	1,176	551	1,673	452	....	1,675
13	....	....	....	1,446	583	1,017	876	....	1,185	398	....	1,324
14	....	1,245	1,801	965	....	1,529	614	....	986	347	715	3,093
15	....	1,357	988	651	....	1,860	668	766	1,199	....	718	R4,619
16	....	1,397	1,815	....	1,081	2,934	....	533	993	....	1,558	2,972
17	....	1,043	2,448	....	1,492	720	....	1,061	....	788	612	....
18	....	1,288	518	1,026	1,615	....	585	769	....	714	905	....
19	....	....	....	786	1,441	....	492	740	1,111	1,080	....	3,021
20	....	....	....	1,208	1,298	1,060	915	....	736	490	....	927
21	....	Closed	687	949	....	1,347	724	....	858	1,001	1,812	1,738
22	....	1,678	666	772	....	1,221	580	851	887	....	932	1,257
23	....	1,359	1,197	....	1,429	738	....	498	670	....	1,318	936
24	....	R1,998	664	....	1,780	486	....	619	....	3,270	Closed	....
25	....	1,780	441	806	2,291	....	808	1,332	....	779	Closed	....
26	....	....	....	947	2,039	....	1,085	1,120	303	408	....	Closed
27	....	....	....	1,396	861	488	968	....	396	1,561	....	3,632
28	R1,805	R3,491	318	1,633	....	923	1,687	....	371	2,310	525	2,324
29	....	....	244	1,126	....	1,364	1,757	1,992	186	....	929	2,764
30	....	....	271	....	Closed	357	....	569	680	....	1,107	4,221
31	1,220	....	636	....	1,835	....	....	2,064	....	1,831	....	....
Total	3,025	25,043	31,139	18,587	28,924	28,453	17,833	21,914	18,465	19,634	19,802	48,271
Average	1,512	1,318	1,353	929	1,377	1,293	891	952	879	935	991	2,299

R-Single Day Record Total
First day of trading—Jan. 28, 1983

STANDARD AND POOR'S 500 STOCK INDEX CALL OPTION ON FUTURES DAILY VOLUME TOTALS DURING 1983 (All Delivery Months)

	JAN	FEB	MAR	APR	MAY	JNE	JLY	AUG	SEP	OCT	NOV	DEC
1	....	432	1,066	Closed	....	1,423	491	497	282	....	879	392
2	....	631	1,106	....	652	635	....	356	364	....	333	1,270
3	....	539	739	....	487	1,058	....	300	....	412	1,367	....
4	....	483	759	256	223	....	Closed	1,187	....	163	1,010	....
5	....	....	....	476	951	....	451	565	Closed	402	....	1,329
6	....	....	....	387	1,066	742	822	....	717	665	....	973
7	....	859	531	394	....	918	935	....	711	453	687	758
8	....	730	537	258	....	1,353	316	435	404	....	390	2,742
9	....	577	834	....	533	1,048	....	609	400	....	588	634
10	....	944	659	....	481	372	....	515	....	262	657	....
11	....	763	767	300	349	....	182	326	....	344	676	....
12	....	....	....	829	711	....	749	310	954	137	....	1,035
13	....	....	....	875	337	599	436	....	619	199	....	642
14	....	753	585	430	....	1,116	359	....	523	142	294	1,395
15	....	826	424	224	....	970	470	458	539	....	375	1,508
16	....	677	605	....	641	R2,411	....	360	849	....	1,283	1,151
17	....	616	918	....	913	473	....	642	....	273	401	....
18	....	563	206	492	833	....	378	488	....	478	498	....
19	....	....	....	449	1,110	....	318	557	878	598	....	197
20	....	....	....	649	766	569	569	....	575	324	....	523
21	....	Closed	355	479	....	827	292	....	562	357	871	560
22	....	1,232	310	350	....	735	413	435	775	....	237	493
23	....	987	626	....	915	531	....	358	446	....	618	859
24	....	1,084	272	....	1,063	263	....	371	....	R2,920	Closed	....
25	....	735	176	463	1,024	....	561	972	....	392	Closed	....
26	....	....	....	427	936	....	549	794	169	200	....	Closed
27	....	....	....	680	521	225	656	....	299	1,365	....	2,603
28	R1,431	R1,556	189	896	....	633	1,309	....	300	1,970	400	1,233
29	....	....	126	395	....	1,059	1,140	1,673	138	....	683	1,517
30	....	....	138	....	Closed	261	....	377	428	....	679	887
31	904	....	404	....	1,377	....	....	1,176	....	1,566	....	....
Total	2,335	14,987	12,332	9,709	15,889	18,221	11,396	13,761	10,952	13,622	12,926	22,701
Average	1,167	788	536	485	756	828	569	598	521	649	647	1,081

R-Single Day Record Total
First day of trading—Jan 28, 1983

STANDARD AND POOR'S 500 STOCK INDEX PUT OPTION ON FUTURES DAILY VOLUME TOTALS DURING 1983 (All Delivery Months)

	JAN	FEB	MAR	APR	MAY	JNE	JLY	AUG	SEP	OCT	NOV	DEC
1	....	235	1,318	Closed	....	748	255	519	640	....	375	560
2	....	282	1,474	....	714	365	....	217	233	....	231	228
3	....	453	1,934	....	514	550	....	247	....	230	85	....
4	....	157	819	314	426	....	Closed	583	....	151	163	....
5	....	....	....	238	886	....	363	363	Closed	197	....	904
6	....	....	....	261	732	438	265	....	825	104	....	984
7	....	168	1,167	171	....	765	315	....	881	355	221	1,078
8	....	307	873	100	....	1,004	333	435	199	....	168	704
9	....	173	970	....	855	722	....	278	575	....	242	1,212
10	....	339	1,143	....	434	268	....	578	....	291	171	....
11	....	335	1,749	434	578	....	170	439	....	176	428	....
12	....	....	....	458	587	....	427	241	719	315	....	640
13	....	....	....	571	246	418	440	....	566	199	....	682
14	....	R492	1,216	535	....	413	255	....	463	205	421	1,698
15	....	R531	564	427	....	890	198	308	660	....	343	R3,111
16	....	R720	1,210	....	440	523	....	173	144	....	275	1,821
17	....	427	1,530	....	579	247	....	419	....	515	211	....
18	....	R725	312	534	782	....	207	281	....	236	407	....
19	....	....	....	337	331	....	174	183	233	482	....	2,824
20	....	....	....	559	532	491	346	....	161	166	....	404
21	....	Closed	332	470	....	520	432	....	296	644	941	1,178
22	....	446	356	422	....	486	167	416	112	....	695	764
23	....	372	571	....	514	207	....	140	224	....	700	77
24	....	R914	392	....	717	223	....	248	....	350	Closed	....
25	....	R1,045	265	343	1,267	....	247	360	....	387	Closed	....
26	....	....	....	520	1,103	....	536	326	114	208	....	Closed
27	....	....	....	716	340	263	312	....	97	196	....	1,029
28	R374	R1,935	129	737	....	290	378	....	71	340	125	1,091
29	....	....	118	731	....	305	617	319	48	....	246	1,247
30	....	....	133	....	Closed	96	....	192	252	....	428	R3,334
31	316	....	232	....	458	....	....	888	....	265	....	....
Total	690	10,056	18,807	8,878	13,035	10,232	6.437	8,153	7,513	6,012	6,876	25,570
Average	345	529	817	443	620	465	321	354	357	287	344	1,218

R-Single Day Record Total
First day of trading—Jan. 28, 1983

1983 CHICAGO MERCANTILE EXCHANGE MONTH-END OPEN INTEREST

	JAN	FEB	MAR	APR	MAY	JNE	JLY	AUG	SEP	OCT	NOV	DEC
CME LIVESTOCK AND MEATS—												
Pork Bellies	19,654	16,510	17,563	16,850	16,870	17,242	12,162	12,268	16,042	16,976	20,242	20,247
Live Hogs	45,184	41,338	39,469	31,915	31,014	30,794	27,173	33,668	33,425	30,049	30,071	33,820
Live Cattle	49,014	56,500	59,992	59,771	58,548	47,307	42,292	49,524	52,174	48,215	49,014	51,629
Feeder Cattle	10,472	12,228	8,471	8,249	9,045	9,346	9,214	10,485	9,783	5,760	5,835	6,703
INTERNATIONAL MONETARY MARKET (I.M.M.)—												
British Pound	20,803	24,311	19,495	24,032	32,900	21,098	22,643	23,505	19,183	18,641	23,105	16,968
Canadian Dollar	21,733	15,270	13,594	13,015	11,695	13,608	12,453	10,466	5,764	6,544	6,979	5,131
Deutschemark	16,806	16,653	18,195	22,944	25,382	23,269	27,585	23,531	30,077	24,460	23,385	22,804
Dutch Gilder	46	46	44	28	15	2	2	....	....	....	....	....
French Franc	1,330	1,343	2,212	2,154	2,741	1,773	1,730	3,083	1,926	1,831	1,761	1,482
Japanese Yen	26,913	31,388	23,095	31,378	39,661	28,279	32,731	27,510	37,616	36,891	34,976	32,998
Mexican Peso	2,804	4,011	3,454	4,643	4,155	3,289	3,392	4,052	3,228	3,200	3,034	1,885
Swiss Franc	28,628	29,288	22,848	30,877	33,679	26,930	29,997	25,367	31,106	23,808	26,793	21,450
Gold Bullion	9,636	9,267	5,220	5,237	5,441	4,789	4,231	3,266	3,771	2,787	2,390	1,373
90-Day T-Bill	47,739	46,795	38,632	44,638	43,846	40,437	45,113	39,938	47,773	51,152	52,422	40,813
3-Mth Cert. of Dep.	15,962	14,577	13,150	13,010	14,698	14,984	18,797	19,470	20,472	24,890	23,579	24,036
3-Mth Eurodollar	22,165	21,506	21,906	22,920	23,355	27,398	31,929	31,837	34,005	43,118	45,377	45,602
INDEX AND OPTIONMARKET (I.O.M.)—												
S&P 500 Futures	15,748	22,841	17,766	25,556	30,796	25,013	28,616	29,747	24,129	29,329	27,967	25,349
S&P 100 Futures	....	....	....	....	....	....	2,643	5,408	2,428	2,755	4,534	2,778
S&P 500 Options	1,444	9,846	3,044	8,995	15,283	9,480	13,354	16,913	6,580	9,555	15,341	20,120
Random Length Lumber	10,492	10,610	10,793	11,425	9,070	8,187	7,963	8,552	8,324	6,771	6,595	7,512
TOTALS—												
CME LIVESTOCK/MEATS	124,324	126,576	125,495	116,785	115,477	104,689	90,841	105,945	111,424	101,000	105,162	112,399
IMM	214,565	214,455	181,845	214,876	237,568	205,856	230,603	212,024	234,921	237,322	243,801	214,542
IOM	27,684	43,297	31,603	45,976	55,149	42,680	52,576	60,620	41,461	48,410	54,437	55,759
EXCHANGE OVERALL	366,573	384,328	338,943	377,637	408,194	353,229	374,020	378,589	387,806	386,732	403,400	382,700
Currencies Only												
Interest Rates Only												
S&P 500 Calls	1,049	5,516	1,328	4,076	7,279	5,885	8,194	10,459	5,375	6,590	9,810	9,988
S&P 500 Puts	395	4,330	1,716	4,919	8,004	3,595	5,160	6,454	1,205	2,965	5,531	10,132

INDEX AND OPTION MARKET DAILY OPEN INTEREST TOTALS DURING 1983 (All I.O.M. Contracts)

	JAN	FEB	MAR	APR	MAY	JNE	JLY	AUG	SEP	OCT	NOV	DEC
1	....	R28,538	R45,327	Closed	....	R55,506	42,860	52,963	60,585	....	50,438	54,605
2	....	R29,426	44,562	....	46,666	55,427	....	52,468	59,160	....	50,356	54,838
3	22,400	R29,601	R46,009	....	R47,251	R56,735	....	53,619	....	42,291	48,622	....
4	22,241	R30,444	44,781	31,456	R47,544	....	Closed	54,697	....	42,615	47,895	....
5	22,113	....	....	32,194	R47,722	....	42,287	54,465	Closed	43,334	....	55,590
6	22,995	....	....	33,254	R48,248	R58,075	42,197	....	60,235	45,406	....	55,381
7	22,954	R32,933	45,495	33,973	....	57,880	42,648	....	59,825	46,170	48,600	55,096
8	....	R33,406	45,809	34,542	....	R59,284	42,470	55,465	59,705	....	48,704	53,893
9	....	R33,883	45,940	....	R50,443	59,121	....	58,099	58,931	....	51,022	53,976
10	24,125	R34,596	R46,693	....	R50,840	58,282	....	56,016	....	47,705	50,169	....
11	23,572	R35,940	R47,137	35,002	50,839	....	43,137	57,980	....	46,280	49,812	....
12	25,067	....	....	36,113	49,728	....	44,011	56,649	58,442	46,175	....	55,708
13	25,055	....	....	39,435	49,689	58,594	45,419	....	58,996	46,739	....	56,272
14	25,134	R37,292	R47,162	39,651	....	56,802	47,419	....	56,953	47,817	49,146	56,574
15	....	R37,466	R47,194	40,220	....	58,159	46,486	58,202	45,398	....	48,651	52,687
16	....	R38,315	47,023	....	49,023	52,028	....	57,705	35,228	....	50,586	49,485
17	25,312	R39,760	37,294	....	50,077	37,184	....	57,587	....	48,620	50,522	....
18	25,818	38,926	26,872	41,566	49,845	....	46,361	58,352	....	49,898	50,307	....
19	25,788	....	....	42,167	50,277	....	47,122	58,006	34,961	48,185	....	47,121
20	25,669	....	....	43,215	49,470	38,913	47,428	....	35,937	48,946	....	47,199
21	25,430	Closed	27,233	44,043	....	40,875	48,469	....	38,314	49,023	52,861	47,764
22	....	38,696	28,046	44,530	....	41,956	48,868	59,086	38,759	....	54,001	47,818
23	....	39,735	28,234	....	49,842	41,802	....	R59,486	39,021	....	54,012	48,834
24	25,301	R43,862	29,655	....	R51,467	41,645	....	R60,151	....	48,930	Closed	....
25	25,692	43,770	30,013	44,141	R53,784	....	49,909	59,306	....	48,667	Closed	....
26	25,176	....	....	44,062	R55,044	....	50,208	58,299	40,210	49,033	....	Closed
27	25,988	....	....	45,945	54,938	40,435	51,462	....	40,345	51,401	....	51,512
28	27,090	43,297	29,632	45,338	....	41,928	51,611	....	40,799	48,945	54,622	52,839
29	....	....	30,140	45,976	....	43,240	52,576	59,459	41,230	....	54,933	53,808
30	....	....	30,774	....	Closed	42,680	....	59,125	41,461	....	54,437	55,759
31	R27,684	....	31,603	....	R55,149	....	....	R60,620	....	48,410	....	....
Average	24,803	36,310	38,375	39,841	50,376	49,843	46,647	57,296	47,587	47,362	50,985	52,703

R—Single Day Record Total

I.O.M. FUTURES ONLY DAILY OPEN INTEREST TOTALS DURING 1983 (All I.O.M. Futures Contracts)

	JAN	FEB	MAR	APR	MAY	JNE	JLY	AUG	SEP	OCT	NOV	DEC
1........	....	26,840	34,776	Closed	....	39,656	33,156	39,619	43,313	....	40,630	39,077
2........	....	27,425	33,844	....	R37,633	39,297	....	39,128	41,884	....	40,447	39,518
3........	22,400	R27,520	34,561	....	R38,059	39,783	....	40,194	....	35,598	38,849	....
4........	22,241	R28,064	33,124	28,463	R38,111	....	Closed	40,738	....	35,854	38,215	....
5........	22,113	....	....	29,040	38,088	....	32,155	40,130	Closed	36,188	....	39,654
6........	22,995	....	....	29,891	37,712	R40,916	31,943	....	42,238	38,058	....	39,634
7........	22,954	R30,297	33,183	30,491	....	40,156	32,006	....	42,445	38,434	38,732	39,758
8........	....	30,161	33,156	30,935	....	R41,894	31,974	41,028	42,363	....	38,964	39,303
9........	....	R30,498	33,133	....	R39,575	41,384	....	R43,382	41,421	....	41,01[illegible]	38,646
10........	24,125	R30,745	33,724	....	R39,795	40,369	....	41,289	....	39,617	39,786	....
11........	23,572	R31,611	33,017	31,093	39,563	....	32,612	43,140	....	38,137	39,078	....
12........	25,067	....	....	31,713	38,474	....	33,070	41,553	40,808	37,898	....	39,684
13........	25,055	....	....	34,390	38.178	40,309	34,099	....	41,402	38,359	....	39,730
14........	25,134	R32,485	32,555	34,084	....	38,577	35,897	....	39,328	39,298	38,401	39,722
15........	....	32,439	32,601	34,453	....	39,352	34,561	43,057	38,734	....	37,746	40,337
16........	....	R33,022	32,644	....	37,201	41,017	....	42,632	32,171	....	38,780	37,364
17........	25,312	R34,237	31,210	....	37,799	31,221	....	42,092	....	39,577	38,448	....
18........	25,818	33,125	25,085	35,457	37,207	....	34,377	42,771	....	40,499	37,627	....
19........	25,788	....	....	35,838	37,621	....	35,089	41,879	31,358	38,738	....	34,413
20........	25,669	....	....	R36,407	36,702	32,533	35,114	....	31,899	39,438	....	34,208
21........	25,430	Closed	25,199	R36,714	....	33,937	35,930	....	33,728	39,131	39,143	34,976
22........	....	32,474	25,621	R37,014	....	34,259	36,300	42,716	33,544	....	39,949	34,706
23........	....	33,174	26,042	....	37,176	33,824	....	43,088	33,303	....	38,982	35,508
24........	25,301	R36,405	27,222	....	38,285	33,477	....	R43,676	....	39,300	Closed	....
25........	25,692	35,644	27,459	36,649	39,732	....	37,025	43,250	....	39,407	Closed	....
26........	25,176	....	....	36,038	R40,231	....	37,058	42,102	34,378	39,879	....	Closed
27........	25,988	....	....	R37,573	39,905	32,068	38,198	....	34,220	41,193	....	35,943
28........	25,807	33,451	26,993	36,718	....	33,249	38,132	....	34,437	39,612	39,638	35,742
29........	....	....	27,468	36,981	....	33,817	39,222	43,492	34,749	....	39,604	35,533
30........	....	....	28,029	....	Closed	33,200	....	43,110	34,981	....	39,096	35,640
31........	26,240	....	28,559	....	39,866	....	....	R43,707	....	38,855	....	....
Average ..	24,661	31,553	30,399	34,006	38,369	37,014	34,896	41,881	37,021	38,718	39,156	37,577

R—Single Day Record Total

INDEX AND OPTION MARKET OPTIONS ONLY DAILY OPEN INTEREST TOTALS DURING 1983 (All I.O.M. Option Contracts)

	JAN	FEB	MAR	APR	MAY	JNE	JLY	AUG	SEP	OCT	NOV	DEC
1........	....	R1,698	R10,551	Closed	....	R15,850	9,704	13,344	17,272	....	9,808	15,528
2........	....	R2,001	R10,718	....	9,033	R16,130	....	13,340	17,276	....	9,909	15,320
3........	....	R2,081	R11,448	....	9,192	R16,952	....	13,425	....	6,693	9,773	....
4........	....	R2,380	R11,657	2,993	9,433	....	Closed	13,959	....	6,761	9,680	....
5........	....	....	....	3,154	9,634	....	10,132	14,335	Closed	7,146	....	15,936
6........	....	....	....	3,363	10,536	R17,159	10,254	....	17,997	7,348	....	15,747
7........	....	R2,636	R12,312	3,482	....	R17,724	10,642	....	17,380	7,736	9,868	15,338
8........	....	R3,245	R12,653	3,607	....	17,390	10,496	14,437	17,342	....	9,740	14,590
9........	....	R3,385	R12,825	....	10,868	R17,737	....	14,717	17,510	....	10,011	15,330
10........	....	R3,851	R12,969	....	11,045	R17,913	....	14,727	....	8,088	10,383	....
11........	....	R4,329	R14,120	3,909	11,276	....	10,525	14,840	....	8,143	10,734	....
12........	....	....	....	4,400	11,254	....	10,941	15,096	17,634	8,277	....	16,024
13........	....	....	....	5,045	11,511	R18,285	11,320	....	17,594	8,380	....	16,542
14........	....	R4,807	R14,607	5,567	....	18,225	11,522	....	17,625	8,519	10,745	16,852
15........	....	R5,027	14,593	5,767	....	R18,807	11,925	15,145	6,664	....	10,905	12,350
16........	....	R5,293	14,379	....	11,822	11,011	....	15,073	3,057	....	11,806	12,121
17........	....	R5,523	6,084	....	12,278	5,963	....	15,495	....	9,043	12,074	....
18........	....	R5,801	1,787	6,109	12,638	....	11,984	15,581	....	9,399	12,680	....
19........	....	....	....	6,329	12,606	....	12,033	16,127	3,603	9,447	....	12,708
20........	....	....	....	6,808	12,768	6,380	12,314	....	4,038	9,508	....	12,991
21........	....	Closed	2,034	7,329	....	6,938	12,539	....	4,586	9,892	13,718	12,788
22........	....	R6,222	2,425	7,516	....	7,697	12,568	16,370	5,215	....	14,052	13,112
23........	....	R6,561	2,192	....	12,666	7,978	....	16,398	5,718	....	15,030	13,326
24........	....	R7,451	2,433	....	13,812	8,168	....	16,475	....	9,630	Closed	....
25........	....	R8,126	2,554	7,492	14,052	....	12,884	16,056	....	9,260	Closed	....
26........	....	....	....	8,024	R14,813	....	13,150	16,197	5,832	9,154	....	Closed
27........	....	....	....	8,372	R15,033	8,367	13,264	....	6,125	10,208	....	15,569
28........	R1,283	R9,846	2,639	8,620	....	8,679	13,479	....	6,362	9,333	14,984	17,097
29........	....	....	2,672	8,995	....	9,423	13,354	15,967	6,481	....	15,329	18,275
30........	....	....	2,745	....	Closed	9,480	....	16,015	6,580	....	15,341	R20,120
31........	R1,444	....	3,044	....	R15,283	....	....	16,913	....	9,555	....	....
Average	1,364	4,751	7,976	5,844	11,979	12,830	11,752	15,219	10,566	8,644	11,828	15,127

R—Single Day Record Total
First day of trading—Jan. 28, 1983

STANDARD AND POOR'S PRODUCTS DAILY OPEN INTEREST TOTALS DURING 1983 (All S & P Products)

	JAN	FEB	MAR	APR	MAY	JNE	JLY	AUG	SEP	OCT	NOV	DEC
1	....	R17,909	R34,986	Closed	....	R46,467	34,369	45,049	51,955	....	43,548	47,842
2	....	R18,574	34,100	....	35,302	R46,549	....	44,287	50,839	....	43,164	48,085
3	12,590	R18,845	R35,623	....	35,267	R47,994	....	45,183	....	34,157	41,879	....
4	12,343	R19,895	34,718	20,629	36,081	....	Closed	46,145	....	34,662	41,315	....
5	12,397	....	....	21,318	36,167	....	34,085	46,030	Closed	35,330	....	48,777
6	13,223	....	....	22,415	37,231	R49,227	34,163	....	51,811	37,143	....	48,633
7	13,330	R22,287	35,395	23,107	....	49,077	34,535	....	51,470	37,844	42,199	48,379
8	....	R22,557	35,490	23,650	....	R50,512	34,468	47,055	51,592	....	42,316	47,184
9	....	R23,112	R35,849	....	R39,692	50,276	....	49,522	50,519	....	44,765	47,206
10	14,380	R23,556	R36,891	....	R40,121	49,611	....	47,517	....	39,321	44,145	....
11	13,941	R24,806	R37,477	23,804	R40,180	....	34,965	49,355	....	38,193	43,714	....
12	15,177	....	....	24,875	39,717	....	35,888	48,153	49,808	38,148	....	49,016
13	15,405	....	....	27,852	R40,208	49,834	37,144	....	50,136	38,723	....	49,672
14	15,470	R26,021	37,344	28,130	....	47,944	39,076	....	48,414	39,908	42,872	49,699
15	....	R26,210	37,408	28,558	....	49,360	38,198	49,500	36,873	....	42,444	45,828
16	....	R26,860	36,961	....	39,499	43,006	....	48,950	26,648	....	44,310	42,461
17	15,617	R28,140	27,104	....	R40,223	28,058	....	48,960	....	40,574	44,324	....
18	15,900	27,372	16,792	29,714	39,810	....	38,150	49,429	....	42,092	43,962	....
19	15,843	....	....	30,618	R40,413	....	38,876	49,333	26,150	41,016	....	40,087
20	15,689	....	....	31,686	39,654	29,637	38,956	....	27,035	41,980	....	40,364
21	15,331	Closed	17,348	32,708	....	31,915	40,027	....	29,306	42,213	46,617	40,655
22	....	27,381	18,001	33,114	....	32,998	40,363	50,107	29,944	....	47,801	40,512
23	....	R28,383	18,025	....	39,971	33,130	....	50,421	30,303	....	47,710	41,124
24	15,697	R32,225	19,421	....	R42,267	32,765	....	R51,225	....	42,071	Closed	....
25	15,817	R32,317	19,597	32,695	R43,990	....	41,626	50,547	....	41,897	Closed	....
26	15,351	....	....	32,450	R45,389	....	41,721	49,937	31,403	42,362	....	Closed
27	15,781	....	....	34,200	R45,772	31,696	42,940	....	31,727	44,673	....	43,800
28	R16,781	R32,687	19,243	33,944	....	33,458	43,112	....	32,021	42,041	48,117	45,414
29	....	....	19,561	34,551	....	34,908	44,613	51,054	32,598	....	48,389	46,343
30	....	....	20,056	....	Closed	34,493	....	50,645	33,137	....	47,842	46,247
31	R17,192	....	20,810	....	R46,079	....	....	R52,068	....	41,639	....	....
Average	14,917	25,218	28,183	28,501	40,095	41,042	38,364	48,520	38,977	39,809	44,571	45,683

R—Single Day Record Total

STANDARD AND POOR'S 500 STOCK INDEX FUTURES DAILY OPEN INTEREST TOTALS DURING 1983 (All Delivery Months)

	JAN	FEB	MAR	APR	MAY	JNE	JLY	AUG	SEP	OCT	NOV	DEC
1.	....	16,211	24,435	Closed	....	30,617	24,665	28,843	29,484	....	30,621	27,556
2.	....	16,573	23,382	....	R26,269	30,419	....	28,002	28,513	....	30,269	28,065
3.	12,590	16,764	24,175	....	26,075	R31,042	....	28,553	....	25,004	29,144	....
4.	12,343	R17,515	23,061	17,636	R26,648	....	Closed	29,113	....	25,273	28,890	....
5.	12,397	....	....	18,164	26,533	....	23,953	28,160	Closed	25,456	....	28,110
6.	13,223	....	....	19,052	R26,695	R32,068	23,909	....	28,562	26,089	....	28,131
7.	13,330	R19,651	23,083	19,625	....	31,353	23,893	....	28,919	26,149	29,479	28,137
8.	....	19,312	22,837	20,043	....	R33,122	23,792	29,066	29,168	....	29,521	27,644
9.	....	R19,727	23,024	....	R28,824	32,539	....	30,791	28,030	....	31,572	27,070
10.	14,380	19,705	23,922	....	R29,076	31,698	....	28,856	....	27,122	30,895	....
11.	13,941	R20,477	23,357	19,895	28,904	....	24,440	30,620	....	26,024	30,363	....
12.	15,177	....	....	20,475	28,463	....	24,947	28,967	27,688	26,104	....	28,796
13.	15,405	....	....	22,807	28,697	31,549	25,824	....	28,075	26,448	....	28,386
14.	15,470	R21,214	22,737	22,563	....	29,719	25,469	....	26,482	27,318	29,492	28,094
15.	....	21,183	22,815	22,791	....	30,553	24,779	29,647	26,003	....	28,669	28,279
16.	....	R21,567	22,582	....	27,677	31,995	....	29,114	19,385	....	29,308	24,863
17.	15,617	R22,617	21,020	....	27,945	22,095	....	28,801	....	27,754	29,074	....
18.	15,900	21,571	15,005	23,605	27,172	....	25,018	29,091	....	28,898	28,116	....
19.	15,843	....	....	24,289	27,807	....	25,542	28,458	20,767	28,257	....	24,723
20.	15,689	....	....	R24,878	26,886	23,257	24,726	....	21,023	29,371	....	24,577
21.	15,331	Closed	15,314	R25,379	....	24,977	25,521	....	22,913	28,973	29,320	24,940
22.	....	21,159	15,576	R25,598	....	25,301	25,670	28,737	22,792	....	29,838	24,576
23.	....	21,822	15,833	....	27,305	25,152	....	29,079	22,482	....	28,282	25,001
24.	15,697	R24,774	16,988	....	28,455	24,597	....	29,775	....	29,283	Closed	....
25.	15,817	24,191	17,043	25,203	R29,938	....	26,472	29,503	....	29,769	Closed	....
26.	15,351	....	....	24,426	R30,576	....	26,023	28,721	23,486	30,083	....	Closed
27.	15,781	....	....	R25,828	R30,739	23,329	26,735	....	23,374	31,317	....	25,419
28.	15,498	22,841	16,604	25,324	....	24,779	26,733	....	23,306	29,646	28,508	25,517
29.	....	....	16,889	25,556	....	25,485	28,616	30,053	23,713	....	28,419	25,274
30.	....	....	17,311	....	Closed	25,013	....	29,431	24,129	....	27,967	25,349
31.	15,748	....	17,766	....	R30,796	....	....	29,747	....	29,329	....	....
Average	14,787	20,467	20,207	22,657	28,116	28,212	25,286	29,179	25,157	27,794	29,387	26,596

R—Single Day Record Total

STANDARD AND POOR'S 100 STOCK INDEX FUTURES DAILY OPEN INTEREST TOTALS DURING 1983 (All Delivery Months)

	JAN	FEB	MAR	APR	MAY	JNE	JLY	AUG	SEP	OCT	NOV	DEC
1	....	....	....	....	....	....	....	2,862	5,199	....	3,119	4,758
2	....	....	....	....	....	....	....	R2,945	5,050	....	2,986	4,700
3	....	....	....	....	....	....	....	R3,205	....	2,460	2,962	....
4	....	....	....	....	....	....	....	3,073	....	2,628	2,745	....
5	....	....	....	....	....	....	....	R3,535	Closed	2,728	....	4,731
6	....	....	....	....	....	....	....	....	5,252	3,706	....	4,755
7	....	....	....	....	....	....	....	....	5,171	3,959	2,852	4,904
8	....	....	....	....	....	....	....	R3,552	5,082	....	3,055	4,950
9	....	....	....	....	....	....	....	R4,014	4,979	....	3,182	4,806
10	....	....	....	....	....	....	....	3,934	....	4,111	2,867	....
11	....	....	....	....	....	....	....	3,895	....	4,026	2,617	....
12	....	....	....	....	....	....	....	R4,090	4,486	3,767	....	4,196
13	....	....	....	....	....	....	....	....	4,467	3,895	....	4,744
14	....	....	....	....	....	....	R2,085	....	4,307	4,071	2,635	4,753
15	....	....	....	....	....	....	1,494	R4,708	4,206	....	2,870	5,199
16	....	....	....	....	....	....	....	R4,763	4,206	....	3,196	R5,477
17	....	....	....	....	....	....	....	4,664	....	3,777	3,176	....
18	....	....	....	....	....	....	1,148	4,757	....	3,795	3,166	....
19	....	....	....	....	....	....	1,301	4,748	1,780	3,312	....	2,656
20	....	....	....	....	....	....	1,916	....	1,974	3,101	....	2,796
21	....	....	....	....	....	....	1,967	....	1,807	3,348	3,579	2,927
22	....	....	....	....	....	....	R2,125	R5,000	1,937	....	3,911	2,824
23	....	....	....	....	....	....	....	4,944	2,103	....	4,398	2,797
24	....	....	....	....	....	....	....	4,975	....	3,158	Closed	....
25	....	....	....	....	....	....	R2,270	4,988	....	2,868	Closed	....
26	....	....	....	....	....	....	R2,548	R5,019	2,085	3,125	....	Closed
27	....	....	....	....	....	....	R2,941	....	2,228	3,148	....	2,812
28	....	....	....	....	....	....	2,900	....	2,353	3,062	4,625	2,800
29	....	....	....	....	....	....	2,643	R5,034	2,404	....	4,641	2,794
30	....	....	....	....	....	....	....	R5,199	2,428	....	4,534	2,778
31	....	....	....	....	....	....	....	R5,408	....	2,755	....	....
Average	....	....	....	....	....	....	2,112	4,122	3,254	3,371	3,356	3,960

R—Single Day Record
First day of trading—Jly 14, 1983

RANDOM LENGTH LUMBER FUTURES DAILY OPEN INTEREST TOTALS DURING 1983 (All Delivery Months)

	JAN	FEB	MAR	APR	MAY	JNE	JLY	AUG	SEP	OCT	NOV	DEC
1	....	10,629	10,341	Closed	....	9,039	8,491	7,914	8,630	....	6,890	6,763
2	....	10,852	10,462	....	11,364	8,878	....	8,181	8,321	....	7,192	6,753
3	9,810	10,756	10,386	....	11,984	8,741	....	8,436	....	8,134	6,743	....
4	9,898	10,549	10,063	10,827	11,463	....	Closed	8,552	....	7,953	6,580	....
5	9,716	....	....	10,876	11,555	....	8,202	8,435	Closed	8,004	....	6,813
6	9,772	....	....	10,839	11,017	8,848	8,034	....	8,424	8,263	....	6,748
7	9,624	10,646	10,100	10,866	....	8,803	8,113	....	8,355	8,326	6,401	6,717
8	....	10,849	10,319	10,892	....	8,772	8,182	8,410	8,113	....	6,388	6,709
9	....	10,771	10,091	....	10,751	8,845	....	8,577	8,412	....	6,257	6,770
10	9,745	11,040	9,802	....	10,719	8,671	....	8,499	....	8,384	6,024	....
11	9,631	11,134	9,660	11,198	10,659	....	8,172	8,625	....	8,087	6,098	....
12	9,890	....	....	11,238	10,011	....	8,123	8,496	8,634	8,027	....	6,692
13	9,650	....	....	11,583	9,481	8,760	8,275	....	8,860	8,016	....	6,600
14	9,664	11,271	9,818	11,521	....	8,858	8,343	....	8,539	7,909	6,274	6,875
15	....	11,256	9,786	11,662	....	8,799	8,288	8,702	8,525	....	6,207	6,859
16	....	11,455	10,062	....	9,524	9,022	....	8,755	8,580	....	6,276	7,024
17	9,695	11,620	10,190	....	9,854	9,126	....	8,627	....	8,046	6,198	....
18	9,918	11,554	10,080	11,852	10,035	....	8,211	8,923	....	7,806	6,345	....
19	9,945	....	....	11,549	9,814	....	8,246	8,673	8,811	7,169	....	7,034
20	9,980	....	....	11,529	9,816	9,276	8,472	....	8,902	6,966	....	6,835
21	10,099	Closed	9,885	11,335	....	8,960	8,442	....	9,008	6,810	6,244	7,109
22	....	11,315	10,045	11,416	....	8,958	8,505	8,979	8,815	....	6,200	7,306
23	....	11,352	10,209	....	9,871	8,672	....	9,065	8,718	....	6,302	7,710
24	9,604	11,631	10,234	....	9,830	8,880	....	8,926	....	6,859	Closed	....
25	9,875	11,453	10,416	11,446	9,794	....	8,283	8,759	....	6,770	Closed	....
26	9,825	....	....	11,612	9,655	....	8,487	8,362	8,807	6,671	....	Closed
27	10,207	....	....	11,745	9,166	8,739	8,522	....	8,618	6,728	....	7,712
28	10,309	10,610	10,389	11,394	....	8,470	8,499	....	8,778	6,904	6,505	7,425
29	....	....	10,579	11,425	....	8,332	7,963	8,405	8,632	....	6,544	7,465
30	....	....	10,718	....	Closed	8,187	....	8,480	8,324	....	6,595	7,512
31	10,492	....	10,793	....	9,070	....	....	8,552	....	6,771	....	....
Average	9,874	11,086	10,192	11,349	10,253	8,802	8,293	8,580	8,610	7,553	6,413	7,021

R—Single Day Record Total

STANDARD AND POOR'S 500 STOCK INDEX OPTION ON FUTURES DAILY OPEN INTEREST TOTALS DURING 1983 (All Calls and Puts)

	JAN	FEB	MAR	APR	MAY	JNE	JLY	AUG	SEP	OCT	NOV	DEC
1........	....	R1,698	R10,551	Closed	....	R15,850	9,704	13,344	17,272	....	9,808	15,528
2........	....	R2,001	R10,718	....	9,033	R16,130	....	13,340	17,276	....	9,909	15,320
3........	....	R2,081	R11,448	....	9,192	R16,952	....	13,425	....	6,693	9,773	....
4........	....	R2,380	R11,657	2,993	9,433	....	Closed	13,959	....	6,761	9,680	....
5........	....	....	....	3,154	9,634	....	10,132	14,335	Closed	7,146	....	15,936
6........	....	....	....	3,363	10,536	R17,159	10,254	....	17,997	7,348	....	15,747
7........	....	R2,636	R12,312	3,482	....	R17,724	10,642	....	17,380	7,736	9,868	15,338
8........	....	R3,245	R12,653	3,607	....	17,390	10,496	14,437	17,342	....	9,740	14,590
9........	....	R3,385	R12,825	....	10,868	R17,737	....	14,717	17,510	....	10,011	15,330
10........	....	R3,851	R12,969	....	11,045	R17,913	....	14,727	....	8,088	10,383	....
11........	....	R4,329	R14,120	3,909	11,276	....	10,525	14,840	....	8,143	10,734	....
12........	....	....	....	4,400	11,254	....	10,941	15,096	17,634	8,277	....	16,024
13........	....	....	....	5,045	11,511	R18,285	11,320	....	17,594	8,380	....	16,542
14........	....	R4,807	R14,607	5,567	....	18,225	11,522	....	17,625	8,519	10,745	16,852
15........	....	R5,027	14,593	5,767	....	R18,807	11,925	15,145	6,664	....	10,905	12,350
16........	....	R5,293	14,379	....	11,822	11,011	....	15,073	3,057	....	11,806	12,121
17........	....	R5,523	6,084	....	12,278	5,963	....	15,495	....	9,043	12,074	....
18........	....	R5,801	1,787	6,109	12,638	....	11,984	15,581	....	9,399	12,680	....
19........	....	....	....	6,329	12,606	....	12,033	16,127	3,603	9,447	....	12,708
20........	....	....	....	6,808	12,768	6,380	12,314	....	4,038	9,508	....	12,991
21........	....	Closed	2,034	7,329	....	6,938	12,539	....	4,586	9,892	13,718	12,788
22........	....	R6,222	2,425	7,516	....	7,697	12,568	16,370	5,215	....	14,052	13,112
23........	....	R6,561	2,192	....	12,666	7,978	....	16,398	5,718	....	15,030	13,326
24........	....	R7,451	2,433	....	13,812	8,168	....	16,475	....	9,630	Closed	....
25........	....	R8,126	2,554	7,492	14,052	....	12,884	16,056	....	9,260	Closed	....
26........	....	....	....	8,024	R14,813	....	13,150	16,197	5,832	9,154	....	Closed
27........	....	....	....	8,372	R15,033	8,367	13,264	....	6,125	10,208	....	15,569
28........	R1,283	R9,846	2,639	8,620	....	8,679	13,479	....	6,362	9,333	14,984	17,097
29........	....	....	2,672	8,995	....	9,423	13,354	15,967	6,481	....	15,329	18,275
30........	....	....	2,745	....	Closed	9,480	....	16,015	6,580	....	15,341	R20,120
31........	R1,444	....	3,044	....	R15,283	....	....	16,913	....	9,555	....	....
Average	1,364	4,751	7,976	5,844	11,979	12,830	11,752	15,219	10,566	8,644	11,828	15,127

R—Single Day Record Total
First day of trading — Jan. 28, 1983

STANDARD AND POOR'S 500 STOCK INDEX CALL OPTION ON FUTURES DAILY OPEN INTEREST TOTALS DURING 1983 (All Delivery Months)

	JAN	FEB	MAR	APR	MAY	JNE	JLY	AUG	SEP	OCT	NOV	DEC
1	....	R1,206	R5,608	Closed	....	R7,816	5,944	8,139	R10,507	....	6,774	9,749
2	....	R1,342	R5,645	....	4,086	R8,074	....	8,205	10,453	....	6,787	9,635
3	....	R1,381	R5,722	....	4,161	R8,698	....	8,297	....	5,407	6,679	....
4	....	R1,585	5,627	1,352	4,241	....	Closed	8,733	....	5,465	6,560	....
5	....	....	....	1,449	4,431	....	6,162	8,926	Closed	5,775	....	9,810
6	....	....	....	1,646	5,053	R8,800	6,234	....	R10,595	5,953	....	9,356
7	....	R1,774	R5,735	1,788	....	R9,045	6,558	....	9,858	6,166	6,638	9,231
8	....	R2,182	R5,958	1,881	....	8,684	6,440	8,884	9,777	....	6,514	8,728
9	....	R2,292	R6,028	....	5,146	8,895	....	9,134	9,602	....	6,777	8,876
10	....	R2,656	6,028	....	5,303	9,004	....	9,098	....	6,316	7,080	....
11	....	R3,033	R6,314	1,882	5,310	....	6,411	R9,188	....	6,360	7,335	....
12	....	....	....	2,118	5,377	....	6,834	R9,377	9,744	6,366	....	9,447
13	....	....	....	2,505	5,507	R9,142	7,015	....	9,814	6,367	....	9,815
14	....	R3,319	R6,556	2,705	....	8,914	7,166	....	9,900	6,467	7,165	9,506
15	....	R3,420	6,529	2,628	....	8,949	7,488	R9,421	2,294	....	7,214	4,447
16	....	R3,532	6,397	....	5,682	8,451	....	9,376	2,377	....	8,133	4,234
17	....	R3,651	2,235	....	6,052	3,383	....	R9,563	....	6,560	8,328	....
18	....	R3,800	777	2,757	6,196	....	7,543	R9,582	....	6,847	8,628	....
19	....	....	....	2,920	6,137	....	7,562	R10,034	2,792	5,849	....	4,219
20	....	....	....	3,137	6,216	8,615	7,760	....	3,158	6,849	....	4,321
21	....	Closed	888	3,363	....	3,931	7,860	....	3,608	6,871	9,204	4,473
22	....	R4,143	1,091	3,385	....	4,353	7,839	R10,183	4,227	....	9,292	4,650
23	....	R4,481	947	....	6,052	4,601	....	R10,199	4,579	....	9,796	5,084
24	....	R4,691	1,001	....	6,357	4,743	....	R10,297	....	6,502	Closed	....
25	....	R4,719	1,051	3,302	6,484	....	8,073	9,981	....	6,249	Closed	....
26	....	....	....	3,555	R7,022	....	8,240	10,220	4,670	6,259	....	Closed
27	....	....	....	3,770	R7,092	4,870	8,316	....	4,942	7,279	....	7,350
28	R962	R5,516	1,101	3,997	....	5,147	8,386	....	5,174	6,430	9,715	8,361
29	....	....	1,128	4,076	....	5,811	8,194	10,008	5,256	....	9,958	9,297
30	....	....	1,137	....	Closed	5,885	....	10,121	5,375	....	9,810	9,988
31	R1,049	....	1,328	....	R7,279	....	....	R10,459	....	6,590	....	....
Average	1,006	3,091	3,688	2,711	5,675	6,855	7,301	9,453	6,605	6,377	7,919	7,647

R—Single Day Record Total
First day of trading — Jan 28, 1983

STANDARD AND POOR'S 500 STOCK INDEX PUT OPTION ON FUTURES DAILY OPEN INTEREST TOTALS DURING 1983 (All Delivery Months)

	JAN	FEB	MAR	APR	MAY	JNE	JLY	AUG	SEP	OCT	NOV	DEC
1	....	R492	R4,943	Closed	....	8,034	3,760	5,205	6,765	....	3,034	5,779
2	....	R659	R5,073	....	4,947	8,056	....	5,135	6,823	....	3,123	5,685
3	....	R700	R5,726	....	5,031	R8,254	....	5,128	....	1,286	3,094	....
4	....	R795	R6,030	1,641	5,192	....	Closed	5,226	....	1,296	3,120	....
5	....	....	....	1,705	5,203	....	3,970	5,409	Closed	1,371	....	6,126
6	....	....	....	1,717	5,483	R8,359	4,020	....	7,402	1,395	....	6,391
7	....	R852	R6,577	1,694	....	R8,679	4,084	....	7,522	1,570	3,230	6,107
8	....	R1,063	R6,695	1,726	....	R8,706	4,056	5,553	7,565	....	3,226	5,862
9	....	R1,093	R6,797	....	5,722	R8,842	....	5,583	7,908	....	3,234	6,454
10	....	R1,195	R6,941	....	5,742	R8,909	....	5,629	....	1,772	3,303	....
11	....	R1,296	R7,806	2,027	5,966	....	4,114	5,652	....	1,783	3,399	....
12	....	....	....	2,282	5,877	....	4,107	5,719	7,890	1,911	....	6,577
13	....	....	....	2,540	6,004	R9,143	4,305	....	7,780	2,004	....	6,727
14	....	R1,488	R8,051	2,862	....	R9,311	4,356	....	7,725	2,052	3,580	7,346
15	....	R1,607	R8,064	3,139	....	R9,858	4,437	5,724	4,370	....	3,691	7,903
16	....	R1,761	7,982	....	6,140	2,560	....	5,697	680	....	3,673	7,877
17	....	R1,872	3,849	....	6,226	2,580	....	5,932	....	2,483	3,746	....
18	....	R2,001	1,010	3,352	6,442	....	4,441	5,999	....	2,552	4,052	....
19	....	....	....	3,409	6,469	....	4,471	6,093	811	2,598	....	8,489
20	....	....	....	3,671	6,552	2,765	4,554	....	880	2,659	....	8,670
21	....	Closed	1,146	3,966	....	3,007	4,679	....	978	3,021	4,514	8,315
22	....	R2,079	1,334	4,131	....	3,344	4,729	6,187	988	....	4,760	8,462
23	....	R2,080	1,245	....	6,614	3,377	....	6,199	1,139	....	5,234	8,242
24	....	R2,766	1,432	....	6,825	3,425	....	6,178	....	3,128	Closed	....
25	....	R3,407	1,503	4,190	7,568	....	4,811	6,075	....	3,011	Closed	....
26	....	....	....	4,469	7,791	....	4,910	5,977	1,162	2,895	....	Closed
27	....	....	....	4.602	7,941	3,497	4,948	....	1,183	2,929	....	8,219
28	R321	R4,330	1,538	4,623	....	3,532	5,093	....	1,188	2,903	5,269	8,736
29	....	....	1,544	4,919	....	3,612	5,160	5,959	1,225	....	5,371	8,978
30	....	....	1,608	....	Closed	3,595	....	5,894	1,205	....	5,531	R10,132
31	R395	....	1,716	....	8,004	....	....	6,454	....	2,965	....	....
Average	358	1,660	4,287	3,133	6,273	5,975	4,450	5,766	3,961	2,266	3,909	7,480

R—Single Day Record Total
First day of trading — Jan. 28, 1983

I.O.M. MONTHLY TOTAL VOLUME (All I.O.M. Contracts)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1982	—	—	—	71,660	163,925	308,794	271,349	409,078	437,920	534,458	566,671	543,118	3,452,151
1983	599,956	605,467	776,488	676,628	821,719	917,361	758,757	999,777	842,081	915,333	844,510	746,615	9,504,692

I.O.M. FUTURES ONLY MONTHLY TOTAL VOLUME (All I.O.M. Futures Contracts)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1982	—	—	—	71,660	163,925	308,794	271,349	409,078	437,920	538,458	566,671	543,118	3,452,151
1983	596,931	580,424	745,349	658,041	792,795	888,908	740,924	977,863	823,616	895,699	824,708	698,340	9,223,602

I.O.M. OPTIONS ONLY MONTHLY TOTAL VOLUME (All I.O.M. Option Contracts)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1983	3,025	25,043	31,139	18,587	28,924	28,453	17,833	21,914	18,465	19,634	19,802	48,271	281,090

S & P PRODUCTS MONTHLY TOTAL VOLUME (All S & P Contracts, including Options)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1982	—	—	—	27,544	123,097	261,282	236,825	373,646	408,085	490,085	515,625	498,731	2,935,532
1983	544,980	548,761	724,968	628,301	744,612	843,807	696,704	923,455	774,062	847,105	800,244	696,690	8,773,689

S & P 500 STOCK INDEX FUTURES MONTHLY TOTAL VOLUME (All Delivery Months)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1982	—	—	—	27,544	123,097	261,282	236,825	373,646	408,085	490,085	515,625	498,731	2,935,532
1983	541,955	523,718	693,829	609,714	715,688	815,354	629,236	823,034	696,283	745,145	702,372	605,369	8,101,697

S & P 100 STOCK INDEX FUTURES MONTHLY TOTAL VOLUME (All Delivery Months)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1983	—	—	—	—	—	—	49,635	78,507	59,314	82,326	78,070	43,050	390,902

RANDOM LENGTH LUMBER FUTURES MONTHLY TOTAL VOLUME (All Delivery Months)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1969	—	—	—	—	—	—	—	—	—	416	218	110	744
1970	357	283	817	528	519	403	411	18,240	21,613	13,300	12,187	16,845	85,513
1971	13,653	9,563	7,633	4,628	7,421	7,358	6,926	10,202	9,293	6,472	7,455	9,544	100,148
1972	3,814	3,082	3,486	2,628	1,722	4,714	4,963	5,780	5,964	9,485	11,093	9,808	66,539
1973	10,380	12,185	10,657	9,881	17,107	12,173	16,933	20,367	20,006	23,104	22,142	19,857	194,792
1974	18,502	17,909	24,242	25,152	22,483	19,059	20,776	15,222	20,178	26,142	16,324	12,438	238,427
1975	21,687	16,222	20,220	26,911	27,985	22,751	23,376	19,759	16,799	19,169	17,588	23,785	256,252
1976	26,666	24,460	33,325	32,048	26,327	30,833	29,689	27,545	32,738	28,202	29,061	29,636	350,530
1977	36,207	32,311	43,492	34,860	37,363	37,118	31,267	58,502	38,980	48,104	45,900	42,587	486,691
1978	47,910	43,703	46,876	43,759	42,578	36,330	38,252	46,138	49,347	55,495	54,371	55,739	560,498
1979	60,964	57,594	52,316	43,097	46,530	50,265	44,093	62,923	56,421	71,518	63,777	39,980	649,478
1980	59,063	61,288	73,412	86,057	80,196	68,528	76,296	65,740	73,660	76,984	59,076	58,376	838,676
1981	51,173	45,937	54,295	60,517	51,007	58,879	49,427	49,428	45,592	57,021	55,044	51,614	635,934
1982	51,268	45,193	44,717	44,116	40,828	47,512	34,524	35,432	29,835	47,761	51,046	44,387	516,619
1983	54,976	56,706	51,520	48,327	77,107	73,554	62,053	76,322	68,019	68,228	44,266	49,925	731,003

S & P 500 STOCK INDEX OPTIONS ON FUTURES MONTHLY TOTAL VOLUME (All S & P 500 Option Contracts)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1983	3,025	25,043	31,139	18,587	28,924	28,453	17,833	21,914	18,465	19,634	19,802	48,271	281,090

S & P 500 STOCK INDEX CALL OPTIONS ON FUTURES MONTHLY TOTAL VOLUME (All S & P 500 Call Option Contracts)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1983	2,335	14,987	12,332	9,709	15,889	18,221	11,396	13,761	10,952	13,622	12,926	22,701	158,831

S & P 500 STOCK INDEX PUT OPTIONS ON FUTURES MONTHLY TOTAL VOLUME (All S & P 500 Put Option Contracts)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1983	690	10,056	18,807	8,878	13,035	10,232	6,437	8,153	7,513	6,012	6,876	25,570	122,259

I.O.M. MONTHLY TOTAL VOLUME HIGH (One Day Total, All I.O.M. Contracts)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1982	—	—	—	7,354	16,118	18,996	18,516	25,593	26,577	38,566	35,739	43,720	43,720
1983	34,016	42,126	42,205	41,741	52,987	53,146	56,698	60,283	65,284	58,514	54,330	53,838	65,284

I.O.M. FUTURES ONLY MONTHLY TOTAL VOLUME HIGH (One Day Total, All I.O.M. Futures Contracts)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1982	—	—	—	7,354	16,118	18,996	18,516	25,593	26,577	38,566	35,739	43,720	43,720
1983	34,016	38,635	40,403	40,345'	50,696	50,212	54,941	58,513	63,611	57,434	53,223	50,745	63,611

I.O.M. OPTIONS ONLY MONTHLY TOTAL VOLUME HIGH (One Day Total, All I.O.M. Option Contracts)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1983	1,805	3,491	2,673	1,633	2,291	2,934	1,757	2,064	1,673	3,270	1,812	4,619	4,619

S & P PRODUCTS MONTHLY TOTAL VOLUME HIGH (One Day Total, All S & P Contracts, including Options)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1982	—	—	—	4,151	14,136	16,904	15,394	23,458	25,227	36,677	33,111	41,761	41,761
1983	30,627	37,691	39,483	39,088	48,932	50,434	53,009	56,808	61,815	55,101	51,827	52,237	61,815

S & P 500 INDEX FUTURES MONTHLY TOTAL VOLUME HIGH (One Day Total, All Delivery Months)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1982	—	—	—	4,151	14,136	16,904	15,394	23,458	25,227	36,677	33,111	41,761	41,761
1983	30,627	34,200	37,681	37,692	46,641	48,073	46,302	51,092	54,603	48,304	47,143	47,010	54,603

S & P 100 STOCK INDEX FUTURES MONTHLY TOTAL VOLUME HIGH (One Day Total, All Delivery Months)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1983	—	—	—	—	—	—	5,130	4,371	5,539	5,717	5,585	4,034	5,717

RANDOM LENGTH LUMBER FUTURES MONTHLY VOLUME HIGH (One Day Total, All Delivery Months)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1970	35	38	115	80	88	45	44	5,682	3,836	1,915	1,862	2,943	5,682
1971	3,963	1,428	1,371	389	929	803	948	1,108	1,227	1,532	1,285	1,751	3,963
1972	578	325	515	501	193	554	640	480	893	965	1,096	1,758	1,758
1973	1,110	1,057	848	762	1,579	1,021	1,679	1,288	1,642	1,819	2,125	1,750	2,125
1974	1,711	1,679	1,755	1,668	1,623	1,673	1,564	1,332	1,774	2,112	1,343	1,159	2,112
1975	1,513	1,343	1,672	1,669	2,047	1,868	1,823	1,534	1,457	1,645	1,562	1,738	2,047
1976	1,700	2,190	2.235	2.278	2,028	2,159	3,241	2,082	2,658	2,403	2,604	2,110	3,241
1977	2,624	2,611	3,729	2,392	2,978	2,680	3,318	3,536	2,836	3,696	3,252	3,133	3,729
1978	3,597	4,063	3,153	3,509	2,550	2,696	3,390	3,236	3,474	3,603	4,048	3,958	4,063
1979	4,075	4,785	3,506	3,798	3,494	3,973	3,317	4,231	5,904	5,950	5,497	3,413	5,950
1980	4,697	6,295	4,471	6,878	5,379	4,570	5.366	5,660	5,024	5,516	5,950	4,289	6,878
1981	4,419	3,456	3,610	4,139	4,731	3,778	2,803	3,300	3,025	3,352	3,896	3,818	4,731
1982	3,789	3,979	2,959	3,246	3,494	3,854	3,122	3,173	2,813	3,361	3,151	4,340	4,340
1983	4,096	4,435	4,401	3,857	6,749	5,446	4,538	6,445	4,302	5,058	3,714	3,284	6,749

S & P 500 STOCK INDEX OPTIONS ON FUTURES MONTHLY TOTAL VOLUME HIGH (One Day Total, All S & P Option Contracts)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1983	1,805	3,491	2,673	1,633	2,291	2,934	1,757	2,064	1,673	3,270	1,812	4,619	4,619

S & P 500 STOCK INDEX CALL OPTIONS ON FUTURES MONTHLY TOTAL VOLUME HIGH (One Day Total, All S & P 500 Call Option Contracts)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1983	1,431	1,556	1,106	896	1,377	2,411	1,309	1,673	954	2,920	1,367	2,742	2,920

S & P 500 STOCK INDEX PUT OPTIONS ON FUTURES MONTHLY TOTAL VOLUME HIGH (One Day Total, All S & P 500 Put Option Contracts)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1983	374	1,935	1,934	737	1,267	1,004	617	888	881	644	941	3,334	3,334

I.O.M. MONTHLY MONTH-END TOTAL OPEN INTEREST (All I.O.M. Contracts)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1982	—	—	—	9,073	13,358	15,251	20,111	19,629	18,989	20,907	27,091	21,596
1983	27,684	43,297	31,603	45,976	55,149	42,680	52,576	60,620	41,461	48,410	54,437	55,759

I.O.M. FUTURES ONLY MONTHLY MONTH-END TOTAL OPEN INTEREST (All I.O.M. Futures Contracts)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1982	—	—	—	9,073	13,358	15,251	20,111	19,629	18,989	20,907	27,091	21,596
1983	26,240	33,451	28,559	36,981	39,866	33,200	39,222	43,707	34,881	38,855	39,096	35,640

I.O.M. OPTIONS ONLY MONTHLY MONTH-END TOTAL OPEN INTEREST (All I.O.M. Option Contracts)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1983	1,444	9,846	3,044	8,995	15,283	9,480	13,354	16,913	6,580	9,555	15,341	20,120

S & P PRODUCTS MONTHLY MONTH-END TOTAL OPEN INTEREST (All S & P Conracts, Including Options)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1982	—	—	—	1,613	6,780	9,603	15,482	13,840	12,901	12,625	16,601	11,681
1983	17,192	32,687	20,810	34,551	46,079	34,493	44,613	52,068	33,137	41,639	47,842	48,247

S & P 500 STOCK INDEX FUTURES MONTHLY MONTH-END TOTAL OPEN INTEREST (All Delivery Months)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1982	—	—	—	1,613	6,780	9,603	15,482	13,840	12,901	12,625	16,601	11,681
1983	15,748	22,841	17,766	25,556	30,796	25,013	28,616	29,747	24,129	29,329	27,967	25,349

S & P 100 STOCK INDEX FUTURES MONTHLY MONTH-END TOTAL OPEN INTEREST (All Delivery Months)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1983	—	—	—	—	—	—	2,643	5,408	2,428	2,755	4,534	2,778

RANDOM LENGTH LUMBER FUTURES MONTHLY MONTH-END OPEN INTEREST (All Delivery Months)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1969	—	—	—	—	—	—	—	—	—	277	369	404
1970	526	536	439	404	313	336	305	3,147	4,325	3,490	4,770	6,748
1971	1,890	2,248	2,220	2,523	2,573	2,581	3,145	2,637	2,243	2,396	2,823	2,861
1972	1,844	1,936	2,243	1,892	1,479	2,048	1,854	1,576	1,971	2,424	2,525	2,922
1973	1,500	2,082	1,963	2,164	2,304	2,420	3,192	3,294	3,894	4,332	3,884	4,838
1974	3,334	3,972	3,328	2,943	3,234	3,045	3,374	3,547	3,344	3,798	3,511	3,030
1975	3,585	3,050	3,418	4,078	3,523	4,204	3,936	3,866	3,022	3,594	3,833	3,992
1976	4,076	5,232	5,029	5,101	4,658	6,437	5,101	5,028	4,582	4,660	6,369	6,852
1977	6,052	6,266	6,935	7,157	6,588	8,053	6,823	6,707	6,582	6,001	6,468	8,193
1978	7,523	8,770	8,202	8,390	9,233	8,362	7,730	8,078	7,551	7,365	6,547	8,122
1979	8,420	9,059	7,851	7,127	8,055	7,380	8,901	11,039	10,426	10,664	10,125	10,260
1980	10,828	10,587	9,948	10,130	11,452	11,736	12,461	11,644	13,734	14,251	12,829	9,338
1981	8,882	9,053	8,029	8,102	7,639	8,161	8,554	7,586	7,699	8,809	8,808	9,067
1982	9,328	8,982	6,990	7,460	6,578	5,648	4,629	5,789	6,088	8,282	10,490	9,915
1983	10,492	10,610	10,793	11,425	9,070	8,187	7,963	8,552	8,324	6,771	6,595	7,512

S & P 500 STOCK INDEX OPTIONS ON FUTURES MONTHLY MONTH-END TOTAL OPEN INTEREST (All S & P 500 Option Contracts)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1983	1,444	9,846	3,044	8,995	15,283	9,480	13,354	16,913	6,580	9,555	15,341	20,120

S & P 500 STOCK INDEX CALL OPTIONS ON FUTURES MONTHLY MONTH-END TOTAL OPEN INTEREST (All S & P 500 Call Option Contracts)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1983	1,049	5,516	1,328	4,076	7,279	5,885	8,194	10,459	5,375	6,590	9,810	9,988

S & P 500 STOCK INDEX PUT OPTIONS ON FUTURES MONTHLY MONTH-END TOTAL OPEN INTEREST (All S & P 500 Put Option Contracts)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1983	395	4,330	1,716	4,919	8,004	3,595	5,160	6,454	1,205	2,965	5,531	10,132

I.O.M. MONTHLY TOTAL OPEN INTEREST HIGH (One Day Total, All I.O.M. Contracts)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1982	—	—	—	9,503	14,539	16,758	21,590	20,783	20,303	22,725	27,091	27,496	27,496
1983	27,684	43,862	47,194	45,976	55,149	59,284	52,576	60,620	60,585	51,401	54,933	56,574	60,620

I.O.M. FUTURES ONLY MONTHLY TOTAL OPEN INTEREST HIGH (One Day Total, All I.O.M. Futures Contracts)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1982	—	—	—	9,503	14,539	16,758	21,590	20,783	20,303	22,725	27,091	27,496	27,496
1983	26,240	36,405	34,776	37,573	40,231	41,894	39,222	43,707	43,313	41,193	41,011	40,337	43,707

I.O.M. OPTIONS ONLY MONTHLY TOTAL OPEN INTEREST HIGH (One Day Total, All I.O.M. Option Contracts)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1983	1,444	9,846	14,607	8,995	15,283	18,807	13,479	16,913	17,997	10,208	15,341	20,120	20,120

S & P PRODUCTS MONTHLY TOTAL OPEN INTEREST HIGH (One Day Total, All S & P Contracts, including Options)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1982	—	—	—	1,613	7,881	10,417	16,745	15,890	14,431	14,214	16,601	16,811	16,811
1983	17,192	32,687	37,477	34,551	46,079	50,512	44,613	52,068	51,955	44,673	48,389	49,699	52,068

S & P 500 STOCK INDEX FUTURES MONTHLY TOTAL OPEN INTEREST HIGH (One Day Total, All Delivery Months)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1982	—	—	—	1,613	7,881	10,417	16,745	15,890	14,431	14,214	16,601	16,811	16,811
1983	15,900	24,774	24,435	25,828	30,796	33,122	28,616	30,791	29,484	31,317	31,572	28,796	33,122

S & P 100 STOCK INDEX FUTURES MONTHLY TOTAL OPEN INTEREST HIGH (One Day Total, All Delivery Months)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1983	—	—	—	—	—	—	2,941	5,408	5,252	4,111	4,641	5,477	5,477

RANDOM LENGTH LUMBER FUTURES MONTHLY TOTAL OPEN INTEREST HIGH (One Day Total, All Delivery Months)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1977	7,043	6,520	7,104	7,675	7,194	8,072	8,245	6,264	6,864	7,353	6,468	8,269	8,269
1978	8,367	9,803	8,888	9,263	9,371	9,309	8,339	6,992	8,095	8,278	7,262	8,458	9,371
1979	8,420	8,787	9,164	8,306	8,055	8,478	8,901	11,227	11,145	11,443	11,433	10,547	11,443
1980	10,830	12,806	10,980	10,301	11,990	11,866	12,461	14,136	14,012	14,841	14,056	12,525	14,841
1981	9,501	9,755	8,852	8,763	8,231	8,906	8,594	8,673	8,240	8,896	8,808	9,219	9,755
1982	9,573	9,708	8,937	7,906	7,850	6,601	5,632	6,095	6,131	8,826	10,490	10,981	10,981
1983	10,492	11,631	10,793	11,852	11,984	9,276	8,522	9,065	9,008	8,384	7,192	7,712	11,984

S & P 500 STOCK INDEX OPTIONS ON FUTURES MONTHLY TOTAL OPEN INTEREST HIGH (One Day Total, All S & P 500 Option Contracts)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1983	1,444	9,846	14,607	8,995	15,283	18,807	13,479	16,913	17,997	10,208	15,341	20,120	20,120

S & P 500 STOCK INDEX CALL OPTIONS ON FUTURES MONTHLY TOTAL OPEN INTEREST HIGH (One Day Total, All S & P 500 Call Option Contracts)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1983	1,049	5,516	6,556	4,076	7,279	9,142	8,386	10,459	10,595	7,279	9,958	9,988	10,595

S & P 500 STOCK INDEX PUT OPTIONS ON FUTURES MONTHLY TOTAL OPEN INTEREST HIGH (One Day Total, All S & P 500 Put Option Contracts)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1983	395	4,330	8,064	4,919	8,004	9,858	5,160	6,454	7,908	3,128	5,531	10,132	10,132

S & P 500 STOCK INDEX FUTURES CONTRACTS DELIVERED ON THE I.O.M. VIA CASH SETTLEMENT

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1982	—	—	—	—	—	539	—	—	1,172	—	—	2,837	4,548
1983	—	—	5,535	—	—	8,712	—	—	7,554	—	—	5,289	27,090

S & P 100 STOCK INDEX FUTURES CONTRACTS DELIVERED ON THE I.O.M. VIA CASH SETTLEMENT

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1983	—	—	—	—	—	—	—	—	2,456	—	—	3,380	5,836

RANDOM LENGTH LUMBER FUTURES CONTRACTS DELIVERED ON THE I.O.M. (C.M.E./A.M.M. prior to Apr 1982)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1970	—	—	13	—	—	—	17	—	—	—	11	—	41
1971	2	—	11	—	14	—	37	—	71	—	11	—	146
1972	18	—	15	—	21	—	28	—	64	—	54	—	200
1973	61	—	67	—	48	—	34	—	125	—	65	—	400
1974	38	—	44	—	24	—	32	—	51	—	39	—	228
1975	41	—	14	—	54	—	132	—	42	—	22	—	305
1976	104	—	49	—	51	—	51	—	25	—	23	—	303
1977	72	—	12	—	56	—	126	—	20	—	30	—	316
1978	34	—	19	—	40	—	68	—	60	—	15	—	236
1979	57	—	12	—	17	—	56	—	32	—	14	—	188
1980	22	—	41	—	44	—	18	—	22	—	39	—	186
1981	62	—	27	—	105	—	44	—	60	—	1	—	299
1982	53	—	3	—	211	—	117	—	43	—	323	—	750
1983	112	—	100	—	70	—	55	—	159	—	114	—	610

S & P 500 STOCK INDEX OPTIONS ON FUTURES CONTRACTS EXERCISED (Calls and Puts)*

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1983	—	—	4,562	—	—	6,014	—	—	5,200	—	—	3,146	18,922

S & F 500 STOCK INDEX CALL OPTIONS ON FUTURES CONTRACTS EXERCISED*

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1983	—	—	1,573	—	—	5,864	—	—	1,211	—	—	646	9,204

S & P 500 STOCK INDEX PUT OPTIONS ON FUTURES CONTRACTS EXERCISED*

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1983	—	—	—	—	—	150	—	—	4,079	—	—	2,500	9,718

*The number of option contracts exercised, regardless of the date of exercise, on the underlying futures contract, for delivery in the specified month.

Section Four

CASH MARKETS AND FUNDAMENTALS

STANDARD & POOR'S 500 STOCK COMPOSITE
DAILY HIGH, LOW AND CLOSING STOCK PRICE INDEX DURING 1983

	JAN			FEB			MAR		
DATE	HIGH	LOW	CLOSE	HIGH	LOW	CLOSE	HIGH	LOW	CLOSE
1	....	....	....	145.29	142.96	142.96	150.88	148.07	150.88
2	....	....	....	143.52	141.90	143.23	152.63	150.91	152.30
3	141.33	138.20	138.34	144.43	143.25	144.26	154.16	152.31	153.48
4	141.36	138.08	141.35	146.14	144.14	146.14	153.67	152.53	153.67
5	142.60	141.15	141.96	....	....	....	....	....	....
6	145.78	142.01	145.27	....	....	....	....	....	....
7	146.46	145.15	145.18	147.42	146.14	146.93	154.00	152.65	153.67
8	....	....	....	147.21	145.52	145.70	153.63	151.26	151.26
9	....	....	....	145.83	144.09	145.00	152.87	150.84	152.87
10	147.25	144.58	146.78	147.75	145.04	147.50	154.01	151.75	151.80
11	146.83	145.38	145.78	148.81	147.18	147.65	151.75	150.65	151.24
12	148.36	145.76	146.69	....	....	....	....	....	....
13	146.94	145.67	145.73	....	....	....	....	....	....
14	147.12	145.72	146.65	149.14	147.40	140.92	151.30	150.22	150.83
15	....	....	....	149.41	148.13	148.30	151.37	150.40	151.36
16	....	....	....	148.66	147.41	147.43	151.62	149.78	149.80
17	147.90	146.64	146.71	147.57	146.36	147.44	149.80	149.12	149.52
18	146.74	145.52	146.40	148.29	147.21	148.00	150.29	149.56	149.90
19	146.45	144.51	145.27	....	....	....	....	....	....
20	146.62	145.29	146.29	....	....	....	....	....	....
21	146.30	143.25	143.85	Closed			151.20	149.32	151.19
22	....	....	....	148.11	145.42	145.48	151.59	150.60	150.66
23	....	....	....	146.79	145.40	146.79	152.98	150.65	152.81
24	143.84	139.10	139.97	149.67	146.80	149.60	153.78	152.82	153.37
25	141.75	139.98	141.75	150.88	149.60	149.74	153.71	152.30	152.67
26	142.16	141.16	141.54	....	....	....	....	....	....
27	144.30	141.54	144.27	....	....	....	....	....	....
28	145.47	144.25	144.51	149.74	147.81	148.06	152.67	151.56	151.85
29	....	....	....	....	....	....	152.46	151.42	151.59
30	....	....	....	....	....	....	153.39	151.60	153.39
31	145.30	143.93	145.30	....	....	....	155.02	152.86	152.96

	APR			MAY			JNE		
DATE	HIGH	LOW	CLOSE	HIGH	LOW	CLOSE	HIGH	LOW	CLOSE
1	Closed			....	....	....	162.64	161.33	162.55
2	....	....	....	164.42	161.99	162.11	164.00	162.56	163.98
3	....	....	....	162.35	160.80	162.34	164.79	163.96	164.42
4	153.02	152.23	153.02	163.64	162.38	163.31	....	....	....
5	153.92	151.81	151.99	164.30	163.35	164.28	....	....	....
6	151.90	150.17	151.04	166.99	164.30	166.10	165.09	163.75	164.83
7	151.77	150.81	151.76	....	....	....	164.93	162.77	162.77
8	152.85	151.39	152.85	....	....	....	162.78	161.35	161.36
9	....	....	....	166.46	164.90	165.81	161.92	160.80	161.83
10	....	....	....	166.40	165.74	165.95	162.76	161.86	162.68
11	155.14	152.87	155.14	166.30	164.53	164.96	....	....	....
12	155.82	154.78	155.82	165.35	163.82	164.25	....	....	....
13	157.22	155.82	156.77	165.23	164.26	164.90	164.84	162.70	164.84
14	158.12	156.55	158.11	....	....	....	165.93	164.87	165.53
15	158.75	158.11	158.75	....	....	....	167.12	165.07	167.12
16	....	....	....	164.90	162.33	163.40	169.38	167.11	169.14
17	....	....	....	163.71	162.55	163.71	169.64	168.60	169.13
18	159.75	158.41	159.74	165.18	163.16	163.27	....	....	....
19	159.74	158.54	158.71	163.61	161.98	161.99	....	....	....
20	160.83	158.71	160.71	162.14	161.25	162.14	170.10	168.59	169.02
21	161.08	159.96	160.05	....	....	....	170.60	168.25	170.53
22	160.76	160.02	160.42	....	....	....	171.60	170.42	170.99
23	....	....	....	163.50	160.29	163.43	171.00	170.13	170.57
24	....	....	....	165.59	163.45	165.54	170.69	170.03	170.40
25	160.83	158.72	158.81	166.21	164.79	166.21	....	....	....
26	161.81	158.07	161.81	166.39	165.27	165.48	....	....	....
27	162.77	160.76	161.44	165.49	164.33	164.46	170.46	168.32	168.46
28	162.96	161.44	162.95	....	....	....	168.81	165.67	165.68
29	164.43	162.72	164.42	....	....	....	167.09	165.17	166.64
30	....	....	....	Closed			168.12	166.64	168.11
31	....	....	....	164.44	162.12	162.39	....	....	....

STANDARD & POOR'S 500 STOCK COMPOSITE
DAILY HIGH, LOW AND CLOSING STOCK PRICE INDEX DURING 1983

	JLY			AUG			SEP		
DATE	HIGH	LOW	CLOSE	HIGH	LOW	CLOSE	HIGH	LOW	CLOSE
1	168.91	167.77	168.91	162.78	161.55	162.04	164.66	163.95	164.23
2	....	....	....	163.04	161.97	162.01	165.07	164.21	165.00
3	....	....	....	163.44	161.52	163.44	....	....	....
4	Closed			163.42	159.63	161.33	Closed		
5	168.80	165.80	166.60	161.88	160.89	161.74	....	....	....
6	168.49	166.49	168.48	....	....	....	167.90	165.03	167.89
7	169.15	167.46	167.56	....	....	....	168.48	167.46	167.96
8	167.91	166.95	167.08	161.83	159.18	159.18	168.14	167.12	167.77
9	....	....	....	160.14	158.50	160.13	167.77	166.91	166.92
10	....	....	....	161.77	159.47	161.54	....	....	....
11	168.11	167.09	168.11	162.14	161.41	161.55	....	....	....
12	168.05	165.51	165.53	162.60	161.55	162.16	169.20	165.27	165.48
13	165.68	164.77	165.46	....	....	....	165.48	164.17	164.80
14	166.90	165.46	166.01	....	....	....	165.42	164.63	165.36
15	166.04	164.03	164.29	164.76	162.22	163.71	165.58	164.38	164.38
16	....	....	....	163.84	162.72	163.41	166.57	164.39	166.25
17	....	....	....	165.40	163.43	165.29	....	....	....
18	164.29	163.30	163.95	165.80	163.55	163.55	....	....	....
19	165.18	163.95	164.83	164.27	163.22	163.98	168.09	166.26	167.62
20	169.29	164.89	169.29	....	....	....	169.38	167.64	169.25
21	169.80	168.64	169.47	....	....	....	169.30	168.21	168.41
22	169.47	168.69	169.21	165.64	163.77	164.34	169.78	168.22	169.76
23	....	....	....	164.33	162.52	162.77	170.17	168.88	169.51
24	....	....	....	162.77	161.20	161.25	....	....	....
25	169.74	167.63	169.53	161.28	159.96	160.84	....	....	....
26	170.63	169.26	170.35	162.16	160.25	162.14	170.41	169.16	170.07
27	170.72	167.49	167.59	....	....	....	170.02	167.95	168.43
28	167.79	164.99	165.04	....	....	....	168.53	167.52	168.01
29	165.03	161.50	162.56	162.32	160.97	162.25	168.35	167.23	167.23
30	....	....	....	163.13	162.25	162.58	167.23	165.63	166.07
31	....	....	....	164.40	162.32	164.40	....	....	....

	OCT			NOV			DEC		
DATE	HIGH	LOW	CLOSE	HIGH	LOW	CLOSE	HIGH	LOW	CLOSE
1	....	....	....	163.66	162.37	163.64	166.77	166.08	166.49
2	....	....	....	165.21	163.55	164.84	166.70	165.25	165.44
3	166.07	164.93	165.80	164.85	163.42	163.45	....	....	....
4	166.80	165.81	166.27	163.42	162.22	162.44	....	....	....
5	167.74	165.92	167.74	....	....	....	165.79	164.71	165.77
6	170.28	167.76	170.28	....	....	....	165.93	165.34	165.47
7	171.10	170.31	170.80	162.56	161.84	161.91	166.34	165.35	165.91
8	....	....	....	162.15	161.63	161.76	166.01	164.86	165.20
9	....	....	....	163.97	161.74	163.97	165.29	164.50	165.09
10	172.65	170.05	172.65	164.71	163.97	164.41	....	....	....
11	172.59	170.34	170.34	166.29	164.32	166.29	....	....	....
12	170.84	169.34	169.63	....	....	....	165.62	164.99	165.62
13	170.12	169.13	169.88	....	....	....	165.63	164.85	164.93
14	169.99	169.18	169.86	167.58	166.27	166.58	164.93	163.25	163.33
15	....	....	....	166.59	165.28	165.36	163.32	161.66	161.66
16	....	....	....	166.41	165.34	166.08	162.39	161.58	162.39
17	171.18	169.63	170.43	166.49	165.51	166.13	....	....	....
18	170.41	167.67	167.81	166.13	164.50	165.09	....	....	....
19	167.81	165.67	166.73	....	....	....	162.88	162.27	162.32
20	167.35	166.44	166.98	....	....	....	162.80	161.64	162.00
21	167.23	164.98	165.95	166.05	165.00	166.06	163.57	161.99	163.56
22	....	....	....	167.26	166.06	166.84	164.18	163.17	163.27
23	....	....	....	167.21	166.26	166.96	163.31	162.90	163.22
24	165.99	163.85	165.99	Closed			....	....	....
25	167.15	166.00	166.47	168.04	165.95	167.18	....	....	....
26	166.65	165.36	165.38	....	....	....	Closed		
27	165.38	164.41	164.84	....	....	....	164.76	163.22	164.76
28	165.19	163.23	163.37	167.22	166.21	166.54	165.34	164.30	165.34
29	....	....	....	167.92	166.17	167.91	165.84	164.83	164.86
30	....	....	....	168.07	166.33	166.40	165.05	164.58	164.93
31	164.58	162.86	163.55	....	....	....	....	....	....

STANDARD & POOR'S 100 STOCK COMPOSITE
DAILY HIGH, LOW AND CLOSING STOCK PRICE INDEX* DURING 1983

	JAN			FEB			MAR		
DATE	HIGH	LOW	CLOSE	HIGH	LOW	CLOSE	HIGH	LOW	CLOSE
1	....	....	....	—	—	146.61	—	—	154.24
2	....	....	....	—	—	146.68	—	—	155.30
3	—	—	139.56	—	—	147.47	—	—	155.61
4	—	—	143.24	—	—	149.42	—	—	155.70
5	—	—	144.02	....	....	....	....	....	....
6	—	—	146.94	....	....	....	....	....	....
7	—	—	146.92	—	—	150.33	—	—	155.52
8	....	....	....	—	—	149.04	—	—	152.84
9	....	....	....	—	—	148.20	—	—	154.93
10	—	—	148.58	—	—	150.83	—	—	153.27
11	—	—	147.56	—	—	150.49	153.54	152.25	153.02
12	—	—	148.66	....	....	....	....	....	....
13	—	—	147.94	....	....	....	....	....	....
14	—	—	149.33	—	—	152.10	153.10	151.79	152.43
15	....	....	....	—	—	151.10	153.69	152.02	153.11
16	....	....	....	—	—	149.98	153.18	150.85	150.93
17	—	—	149.64	—	—	149.97	150.93	150.40	150.89
18	—	—	149.74	—	—	150.27	151.68	150.84	151.25
19	—	—	148.21	....	....	....	....	....	....
20	—	—	149.15	....	....	....	....	....	....
21	—	—	146.37	—	—	Closed	152.70	150.63	152.62
22	....	....	....	—	—	147.62	152.87	151.60	151.67
23	....	....	....	—	—	149.44	154.57	151.68	154.18
24	—	—	142.62	—	—	152.65	155.35	154.11	154.82
25	—	—	144.99	—	—	152.60	155.23	153.24	153.71
26	—	—	144.54	....	....	....	....	....	....
27	—	—	147.59	....	....	....	....	....	....
28	—	—	147.86	—	—	150.42	153.91	152.57	153.10
29	....	....	....	....	....	....	154.04	152.80	152.95
30	....	....	....	....	....	....	155.06	152.95	155.06
31	—	—	149.33	....	....	....	156.30	153.69	153.76

	APR			MAY			JNE		
DATE	HIGH	LOW	CLOSE	HIGH	LOW	CLOSE	HIGH	LOW	CLOSE
1	Closed			....	....	....	162.94	161.27	162.88
2	....	....	....	166.66	164.02	164.14	164.53	162.77	164.53
3	....	....	....	164.62	162.77	164.62	165.45	164.38	164.73
4	153.84	153.06	153.77	166.05	164.59	165.31	....	....	....
5	154.81	152.21	152.31	166.06	165.14	166.05	....	....	....
6	152.27	150.62	151.81	168.91	166.04	167.70	165.80	164.07	165.42
7	152.61	151.44	152.61	....	....	....	165.59	162.97	162.99
8	153.74	151.96	153.72	....	....	....	162.98	161.32	161.33
9	....	....	....	168.01	166.26	167.06	162.05	160.71	161.82
10	....	....	....	167.81	166.93	166.97	162.84	161.82	162.69
11	156.10	153.79	156.10	167.12	164.99	165.59	....	....	....
12	156.63	155.36	155.63	166.16	164.25	164.82	....	....	....
13	158.57	156.66	158.01	165.90	164.84	165.36	165.00	162.69	165.00
14	159.43	157.51	159.43	....	....	....	166.31	164.80	165.59
15	160.18	159.41	160.17	....	....	....	167.47	165.13	167.42
16	....	....	....	165.33	162.68	163.88	169.79	167.43	169.31
17	....	....	....	163.95	162.66	163.84	169.82	168.54	169.17
18	161.58	159.85	161.58	165.29	162.58	162.78	....	....	....
19	161.56	159.90	160.30	163.43	161.34	161.34	....	....	....
20	163.10	160.32	162.85	161.76	160.70	161.64	170.17	168.70	169.33
21	163.01	161.30	161.62	....	....	....	171.37	168.48	171.21
22	162.65	161.57	162.12	....	....	....	172.41	170.84	171.40
23	....	....	....	163.80	159.96	163.55	171.40	170.48	171.13
24	....	....	....	165.76	163.59	165.62	171.14	170.34	170.45
25	162.53	160.03	160.18	166.41	164.58	166.41	....	....	....
26	164.01	159.44	164.01	166.52	165.07	165.42	....	....	....
27	165.04	162.45	163.30	165.53	164.06	164.26	170.56	168.30	168.57
28	165.39	163.32	165.33	....	....	....	169.14	165.61	165.67
29	166.69	164.90	166.63	....	....	....	167.73	165.26	167.01
30	....	....	....	Closed			168.72	167.02	168.54
31	....	....	....	164.21	161.75	162.20	....	....	....

*Daily Highs and Lows unavailable prior to March 11, 1983.

STANDARD & POOR'S 100 STOCK COMPOSITE
DAILY HIGH, LOW AND CLOSING STOCK PRICE INDEX DURING 1983

	JLY			AUG			SEP		
DATE	HIGH	LOW	CLOSE	HIGH	LOW	CLOSE	HIGH	LOW	CLOSE
1	169.41	168.45	169.41	163.92	162.54	163.38	166.34	165.30	165.53
2	....	....	....	164.33	163.03	163.13	166.60	165.48	166.38
3	....	....	....	164.66	162.38	164.66	....	....	....
4	Closed			164.67	160.18	162.57	....	....	....
5	169.41	166.09	167.00	163.48	162.05	163.23	Closed		
6	168.94	166.54	168.94	....	....	....	169.57	166.38	169.51
7	169.32	167.06	167.08	....	....	....	170.25	168.84	169.31
8	167.76	166.68	166.84	162.96	160.65	160.66	169.63	168.22	168.96
9	....	....	....	161.99	159.76	161.87	168.96	167.81	167.82
10	....	....	....	163.68	161.06	163.19	....	....	....
11	168.41	166.84	168.25	163.74	162.63	162.72	....	....	....
12	168.25	165.43	165.43	163.86	162.72	163.20	170.37	165.88	166.22
13	165.62	164.62	165.29	....	....	....	166.22	164.90	165.78
14	167.06	165.30	166.02	....	....	....	166.82	165.71	166.64
15	166.04	163.86	164.13	166.27	163.20	164.97	166.90	165.28	165.28
16	....	....	....	165.25	163.64	164.53	167.99	165.28	167.45
17	....	....	....	166.67	164.55	166.44	....	....	....
18	164.47	163.09	163.86	167.00	164.37	164.37	....	....	....
19	165.42	163.86	165.03	165.35	164.12	164.92	169.56	167.45	168.93
20	169.83	165.03	169.83	....	....	....	170.66	168.93	170.40
21	170.36	168.64	169.47	....	....	....	170.44	168.78	169.06
22	169.47	168.69	169.21	166.93	164.51	165.22	170.89	168.81	170.77
23	....	....	....	165.22	163.53	163.89	171.29	169.75	170.49
24	....	....	....	163.95	162.02	162.13	....	....	....
25	170.47	167.86	169.88	162.22	160.69	161.85	....	....	....
26	171.40	169.57	170.80	163.52	160.98	163.35	171.66	169.72	171.11
27	171.43	167.72	167.95	....	....	....	171.11	168.83	169.40
28	168.34	165.46	165.54	....	....	....	169.62	168.25	168.99
29	165.54	161.88	163.13	163.93	161.93	163.72	169.63	168.35	168.36
30	....	....	....	164.72	163.41	163.83	168.36	166.61	167.06
31	....	....	....	165.98	163.56	165.98	....	....	....

	OCT			NOV			DEC		
DATE	HIGH	LOW	CLOSE	HIGH	LOW	CLOSE	HIGH	LOW	CLOSE
1	....	....	....	165.06	163.17	165.02	167.12	166.09	166.62
2	....	....	....	166.72	164.62	166.10	166.99	165.28	165.60
3	167.27	165.78	167.14	166.09	164.36	164.41	....	....	....
4	168.40	167.14	167.63	164.41	162.85	163.23	....	....	....
5	169.45	167.11	169.45	....	....	....	166.76	165.07	166.60
6	172.27	169.45	172.26	....	....	....	166.85	165.88	166.02
7	172.91	171.90	172.47	163.80	162.68	162.76	167.26	165.87	166.76
8	....	....	....	163.26	162.42	162.82	166.94	165.23	165.56
9	....	....	....	165.54	162.79	165.54	166.02	165.08	165.90
10	174.65	171.45	174.65	166.31	165.38	165.87	....	....	....
11	174.65	171.92	171.92	167.68	165.54	167.68	....	....	....
12	172.77	170.92	171.35	....	....	....	167.11	165.83	167.09
13	172.01	170.80	171.90	....	....	....	167.18	165.90	165.95
14	172.06	170.30	171.57	168.95	167.41	167.58	166.05	164.04	164.20
15	....	....	....	167.92	166.13	166.25	164.20	162.53	162.53
16	....	....	....	167.37	166.00	166.80	163.73	162.53	163.61
17	173.36	171.35	172.33	167.37	166.13	166.71	....	....	....
18	172.34	168.86	169.03	166.71	165.00	165.69	....	....	....
19	169.03	166.76	168.08	....	....	....	164.41	163.55	163.72
20	168.39	167.38	167.78	....	....	....	164.25	162.70	163.26
21	168.21	165.40	166.87	167.25	165.68	167.24	165.44	163.23	165.30
22	....	....	....	168.39	167.24	167.61	166.10	165.03	165.33
23	....	....	....	167.94	166.69	167.66	165.25	164.74	165.16
24	167.16	164.63	167.15	Closed			....	....	....
25	168.45	167.15	167.30	168.09	167.44	167.94	....	....	....
26	167.47	165.77	165.90	....	....	....	Closed		
27	165.91	164.97	165.91	....	....	....	166.73	165.15	166.73
28	166.32	163.88	164.11	168.00	166.40	166.91	167.29	166.09	167.29
29	....	....	....	168.60	166.40	168.58	167.87	166.30	166.30
30	....	....	....	168.80	166.41	166.45	166.56	165.92	166.12
31	165.44	163.49	164.32	....	....	....	....	....	....

STANDARD & POOR'S 400 INDUSTRIALS
1983 DAILY CLOSING STOCK PRICE INDEX

DATE	JAN	FEB	MAR	APR	MAY	JNE	JLY	AUG	SEP	OCT	NOV	DEC
1	....	160.71	169.49	Closed	....	182.37	190.79	182.72	185.42	....	183.99	187.33
2	....	160.99	171.10	....	182.03	184.09	....	182.58	186.39	....	185.30	186.21
3	154.95	162.29	172.24	....	182.39	184.64	....	184.20	....	186.93	183.64	....
4	158.57	164.51	172.23	171.72	183.29	....	Closed	181.85	....	187.30	182.48	....
5	159.35	....	....	170.32	184.26	....	188.17	182.40	Closed	188.90	....	186.71
6	163.13	....	....	169.21	186.37	185.15	190.36	....	189.78	191.71	....	186.40
7	162.93	165.43	172.37	170.02	....	182.73	189.28	....	189.65	192.36	181.91	186.82
8	....	164.06	169.60	171.32	....	181.23	188.67	179.42	189.45	....	181.83	185.85
9	....	163.38	171.60	....	186.00	181.77	....	180.54	188.46	....	184.59	185.90
10	164.72	166.36	170.33	....	186.14	182.72	....	182.15	....	194.84	185.22	....
11	163.47	166.39	169.73	173.94	185.04	....	189.74	182.06	....	192.21	187.44	....
12	164.52	....	....	174.57	184.24	....	186.73	182.76	186.52	191.48	....	186.69
13	163.43	....	....	175.60	185.01	185.38	186.48	....	185.81	191.86	....	185.67
14	164.61	167.80	169.28	177.14	....	186.18	187.10	....	186.46	191.80	187.59	183.69
15	....	166.88	169.82	177.74	....	188.11	185.14	184.63	185.26	....	186.17	181.84
16	....	165.76	167.79	....	183.40	190.58	....	184.30	187.38	....	186.87	182.80
17	164.73	165.78	167.54	....	183.73	190.68	....	186.50	....	192.48	186.97	....
18	164.50	166.38	167.91	178.94	183.04	....	184.77	184.32	....	189.40	185.56	....
19	163.35	....	....	177.75	181.59	....	185.62	184.98	188.94	188.09	....	182.76
20	164.59	....	....	180.08	181.78	190.68	190.74	....	190.72	188.25	....	182.24
21	161.71	Closed	169.47	179.17	....	192.54	190.53	....	189.74	187.06	186.72	184.24
22	....	163.36	168.79	179.70	....	193.22	190.39	185.54	191.37	....	187.46	184.11
23	....	164.96	171.30	....	183.42	192.85	....	183.75	191.23	....	187.70	184.10
24	157.14	168.28	171.88	....	185.72	192.65	....	181.83	....	187.08	Closed	....
25	159.21	168.35	171.06	177.91	186.52	....	191.12	181.27	....	187.60	187.98	....
26	159.04	....	....	181.63	185.61	....	192.15	182.80	191.97	186.22	....	Closed
27	162.27	....	....	181.12	184.49	190.31	189.05	....	190.21	185.53	....	186.00
28	162.63	166.24	170.18	182.92	....	187.06	186.14	....	189.81	183.80	187.36	186.85
29	....	....	169.98	184.72	....	188.23	183.33	183.05	188.87	....	189.00	186.31
30	....	...	172.15	....	Closed	189.98	....	183.40	187.38	....	187.18	186.24
31	163.52	....	171.65	....	182.09	....	....	185.58	....	183.94	....	....

STANDARD & POOR'S 20 TRANSPORTATION
1983 DAILY CLOSING STOCK PRICE INDEX

DATE	JAN	FEB	MAR	APR	MAY	JNE	JLY	AUG	SEP	OCT	NOV	DEC
1	....	24.57	26.23	Closed	....	28.89	30.32	29.05	29.87	....	30.88	31.85
2	....	24.59	26.39	....	27.62	29.06	....	29.10	30.01	....	31.05	31.67
3	23.46	25.21	26.54	....	27.63	29.21	....	29.32	....	30.21	30.90	....
4	24.13	25.74	26.79	26.70	28.57	....	Closed	28.64	....	30.59	30.94	....
5	24.13	....	....	26.45	29.11	....	29.79	28.54	Closed	30.95	....	31.68
6	25.20	....	....	26.42	29.42	29.32	30.16	....	30.66	31.32	....	31.58
7	25.33	25.86	26.77	26.55	....	29.03	30.11	....	31.06	31.43	30.81	31.86
8	....	25.44	26.53	26.74	....	28.85	29.94	27.85	30.96	....	30.81	31.92
9	....	25.27	26.76	....	29.34	29.25	....	27.94	30.94	....	31.02	31.83
10	25.79	25.71	26.39	....	29.38	29.43	....	28.29	....	31.62	30.93	....
11	25.76	25.72	26.34	26.88	29.24	....	30.04	28.49	....	31.13	31.28	....
12	25.94	....	....	26.97	29.11	....	29.68	28.59	30.79	30.85	....	31.80
13	25.40	....	....	27.08	29.25	29.51	29.90	....	30.54	30.75	....	31.85
14	25.53	25.84	26.16	27.53	....	29.60	29.85	....	30.66	31.03	31.62	31.34
15	....	25.58	26.37	27.84	....	29.69	29.49	28.48	30.66	....	31.35	30.00
16	....	25.65	26.29	....	28.83	30.07	....	28.38	31.30	....	31.70	30.98
17	25.65	25.60	26.15	....	28.88	29.92	....	28.58	....	31.45	31.66	....
18	25.55	25.66	26.23	27.87	28.91	....	29.23	28.48	....	31.14	31.98	....
19	25.05	....	....	27.54	28.61	....	29.53	28.47	31.74	31.14	....	30.95
20	25.17	....	....	27.69	28.77	29.98	30.30	....	32.01	31.46	....	31.07
21	24.63	Closed	26.46	27.78	....	30.36	30.41	....	31.77	31.44	32.34	31.42
22	....	25.45	26.43	27.75	....	30.27	30.39	28.55	32.14	....	32.40	30.83
23	....	25.57	26.66	....	28.92	30.24	....	28.49	31.90	....	32.18	30.91
24	24.14	25.89	26.78	....	29.90	30.59	....	28.36	....	31.55	Closed	....
25	24.42	25.87	26.60	27.36	30.05	....	30.62	28.29	....	31.39	32.26	....
26	24.20	....	....	27.72	29.83	....	30.75	28.70	31.65	30.94	....	Closed
27	24.63	....	....	27.47	29.30	30.56	30.22	....	30.86	30.98	....	30.90
28	24.66	25.68	26.47	27.70	....	30.05	29.51	....	30.61	30.80	31.81	30.76
29	....	....	26.26	28.01	....	30.04	29.04	28.76	30.41	....	32.20	30.74
30	....	....	26.72	....	Closed	30.22	....	29.11	30.21	....	31.85	31.19
31	24.76	....	26.68	....	28.90	....	....	29.69	....	30.70	....	....

STANDARD & POOR'S 40 UTILITIES
1983 DAILY CLOSING STOCK PRICE INDEX

DATE	JAN	FEB	MAR	APR	MAY	JNE	JLY	AUG	SEP	OCT	NOV	DEC
1	....	61.74	62.46	Closed	....	64.27	63.76	64.62	64.73	....	70.05	68.07
2	....	61.93	62.82	....	64.15	64.64	....	64.89	64.73	....	70.30	67.65
3	60.22	61.94	63.34	....	64.25	64.66	....	65.47	....	67.51	69.82	....
4	60.83	62.14	63.27	61.54	64.71	....	Closed	64.77	....	68.60	69.15	....
5	61.01	....	....	61.55	64.98	....	63.39	64.76	Closed	69.46	....	67.39
6	61.81	....	....	61.50	65.14	64.85	63.96	....	65.17	70.01	....	67.32
7	61.95	62.23	63.05	61.72	....	64.37	63.93	....	65.31	69.62	68.85	67.47
8	....	61.86	62.60	61.77	....	63.88	64.00	64.03	65.41	....	68.56	67.55
9	....	61.25	62.53	....	65.06	63.72	....	64.37	65.32	....	68.70	67.14
10	62.17	61.38	62.33	....	65.19	63.75	....	64.46	....	69.23	68.37	....
11	62.12	61.36	62.15	62.26	64.89	....	64.57	64.63	....	68.54	68.65	....
12	62.30	....	....	62.58	64.90	....	64.28	64.56	65.63	68.27	....	67.38
13	62.09	....	....	62.65	65.05	64.09	64.92	....	65.28	68.31	....	67.69
14	62.32	61.70	62.04	62.67	....	64.29	65.13	....	65.30	68.39	68.73	67.45
15	....	61.43	62.33	63.11	....	64.59	64.84	64.84	65.32	....	68.49	66.87
16	....	61.23	62.16	....	64.79	64.66	....	64.86	65.60	....	68.97	66.72
17	62.51	61.07	61.98	....	64.82	64.65	....	65.36	....	68.98	69.05	....
18	62.63	61.10	61.92	63.43	64.99	....	64.86	65.12	....	68.56	68.76	....
19	62.35	....	....	63.39	64.79	....	65.26	65.27	65.71	68.38	....	66.57
20	62.62	....	....	63.96	64.92	64.33	66.42	....	66.54	69.08	....	66.72
21	62.25	Closed	61.77	63.92	....	64.51	66.26	....	66.52	69.32	68.60	66.82
22	....	60.90	61.62	63.89	....	64.54	66.32	65.33	66.77	....	69.28	66.13
23	....	60.87	61.81	....	64.60	64.18	....	65.05	66.77	....	69.14	65.90
24	61.14	61.37	61.85	....	65.43	63.95	....	64.95	....	69.22	Closed	....
25	61.56	61.63	61.69	63.46	65.20	....	66.39	64.94	....	69.61	69.00	....
26	61.53	....	....	63.57	65.12	....	65.75	65.07	67.32	70.02	....	Closed
27	61.93	....	....	63.87	64.95	63.51	65.88	....	67.16	69.92	....	66.36
28	62.12	61.69	61.50	63.97	....	63.06	65.34	....	67.18	69.84	68.67	66.45
29	....	....	61.30	64.31	....	63.16	64.97	64.83	67.03	....	68.63	66.12
30	....	....	61.28	....	Closed	63.32	....	64.68	67.11	....	68.24	66.17
31	62.21	....	61.30	....	64.61	....	....	64.73	....	70.18	....	....

STANDARD & POOR'S 40 FINANCIAL
1983 DAILY CLOSING STOCK PRICE INDEX

DATE	JAN	FEB	MAR	APR	MAY	JNE	JLY	AUG	SEP	OCT	NOV	DEC
1	....	16.03	17.84	Closed	....	20.32	20.02	18.60	18.61	....	17.58	18.62
2	....	16.08	18.09	....	20.38	20.40	....	18.65	18.64	....	17.88	18.39
3	16.33	15.99	18.51	....	20.27	20.39	....	18.81	....	18.49	17.79	....
4	16.47	16.15	18.86	18.88	20.40	....	Closed	18.57	....	18.40	17.72	....
5	16.46	....	....	18.86	20.63	....	19.65	18.59	Closed	18.54	....	18.43
6	16.78	....	....	18.84	20.93	20.37	19.81	....	18.97	18.97	....	18.36
7	16.81	16.27	18.72	18.94	....	20.14	19.63	....	19.13	19.23	17.67	18.46
8	....	16.13	18.30	19.08	....	19.81	19.61	18.35	19.05	....	17.57	18.41
9	....	16.01	18.46	....	20.96	19.85	....	18.51	18.88	....	17.71	18.33
10	17.08	16.32	18.41	....	20.99	20.04	....	18.74	....	19.26	17.79	....
11	17.00	16.54	18.27	19.49	20.81	....	19.83	18.78	....	18.98	18.01	....
12	17.15	....	....	19.78	20.63	....	19.44	18.95	18.89	18.82	....	18.14
13	17.08	....	....	20.07	20.67	20.21	19.41	....	18.79	18.77	....	18.08
14	17.03	16.85	18.21	20.27	....	20.29	19.52	....	18.88	18.73	18.22	18.04
15	....	17.14	18.32	20.42	....	20.42	19.24	19.14	18.73	....	18.08	17.85
16	....	17.15	18.34	....	20.32	20.60	....	19.08	18.96	....	18.22	17.90
17	16.88	17.21	18.40	....	20.41	20.47	....	19.31	....	18.52	18.14	....
18	16.60	17.39	18.44	20.47	20.52	....	19.19	19.15	....	18.16	18.18	....
19	16.33	....	....	20.32	20.30	....	19.45	19.05	19.18	18.02	....	17.91
20	16.37	....	....	20.58	20.23	20.35	20.03	....	19.42	17.97	....	17.92
21	16.11	Closed	18.64	20.61	....	20.37	19.91	....	19.31	17.62	18.29	17.97
22	....	17.04	18.66	20.57	....	20.28	19.76	18.86	19.33	....	18.51	18.07
23	....	17.21	19.03	....	20.39	20.13	....	18.53	19.11	....	18.52	18.07
24	15.77	17.56	19.23	....	20.55	20.06	....	18.47	....	17.68	Closed	....
25	15.98	17.65	19.17	20.31	20.73	....	19.84	18.52	....	17.77	18.56	....
26	15.90	....	....	20.52	20.72	....	19.87	18.64	19.02	17.68	....	Closed
27	16.20	....	....	20.56	20.58	19.85	19.38	....	18.71	17.66	....	18.19
28	16.08	17.53	18.96	20.75	....	19.51	18.96	....	18.54	17.41	18.45	18.08
29	....	....	18.88	20.76	....	19.62	18.61	18.54	18.51	....	18.62	18.07
30	....	....	19.06	....	Closed	19.82	....	18.61	18.47	....	18.56	18.13
31	16.24	....	18.94	....	20.31	....	....	18.78	....	17.49	....	....

1983 WEEKLY CASH LUMBER PRICES

Random Lengths 2x4s 8/20′, Studs and Plywood Sheathing
Prices to Wholesalers, net f.o.b. Mill — According to Random Lengths
(Dollars per 1000 BD. FT./SQ. FT.

Week Ending		Random Lengths Standard & Better– Hem-Fir Spokane	*Spruce-Pine-Fir Western	*Spruce-Pine-Fir Great Lakes	Stud Grade Western	Plywood Sheathing– (½" CD Exterior) Western ⅘-Ply	Plywood Sheathing– (½" CD Exterior) Southern-Central 3-Ply
Jan	7	202	184	255	169	201	202
	14	220	190	275	178	210	213
	21	235	190	275	184	214	216
	28	225	182	265	180	210	213
Feb	4	218	175	253	173	199	202
	11	213	174	250	173	200	203
	18	210	174	248	172	200	203
	25	214	172	246	171	198	202
Mar	4	215	178	248	176	194	204
	11	220	179	255	174	197	205
	18	223	183	255	178	194	201
	25	225	184	260	177	190	198
Apr	1	225	179	260	173	185	195
	8	225	179	255	173	194	194
	15	227	187	260	182	192	197
	22	225	189	260	184	188	197
	29	218	191	265	188	188	196
May	6	225	206	280	206	192	200
	13	240	225	303	225	208	210
	20	252	230	310	232	211	220
	27	256	240	320	250	214	223
June	3	260	243	320	260	215	223
	10	255	237	315	258	213	224
	17	255	238	310	258	211	224
	24	265	232	310	253	208	220
July	1	265	225	305	244	207	215
	8	264	215	295	240	201	213
	15	245	202	290	225	195	210
	22	237	199	285	219	200	207
	29	230	195	282	218	196	204
Aug	5	215	178	270	192	190	195
	12	190	165	250	173	185	187
	19	187	167	243	172	182	189
	26	190	169	245	172	186	193
Sep	2	190	164	243	166	185	192
	9	190	158	235	160	184	192
	16	185	150	220	153	185	192
	23	188	158	223	158	190	186
	30	194	160	233	160	197	192
Oct	7	208	166	242	164	199	199
	14	213	171	246	171	203	203
	21	207	167	245	167	199	203
	28	195	163	240	162	195	193
Nov	4	195	160	230	160	196	193
	11	195	164	230	158	195	194
	18	195	160	227	154	190	192
	25	191	164	230	156	193	191
Dec	2	199	172	245	164	198	192
	9	205	174	250	170	200	194
	16	210	174	250	175	202	195
	23	210	170	250	171	203	193
	30	207	168	248	170	203	192

*Western Inland stock is from Southern Oregon/Northern California coast, from Western Oregon or Washington: sales principally to western markets from Redding (inland) and Portland (coast) rate areas. Great Lakes, tax included.

U.S. HOUSING STARTS

New Privately-Owned, Seasonally Adjusted Annual Rates
According to the U.S. Dept. of Commerce
(Thousands of Units)

	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983
Jan	1,437	1,016	1,367	1,519	1,718	1,630	1,341	1,547	853	1,632
Feb	1,881	923	1,536	1,856	1,738	1,520	1,350	1,246	880	1,706
Mar	1,511	990	1,421	2,064	2,032	1,847	1,047	1,306	920	1,592
Apr	1,580	996	1,395	1,883	2,197	1,748	1,051	1,360	935	1,549
May	1,467	1,109	1,459	1,985	2,075	1,876	927	1,140	1,020	1,779
Jne	1,533	1,067	1,495	1,907	2,070	1,913	1,196	1,045	913	1,743
Jly	1,314	1,229	1,401	2,062	2,092	1,760	1,269	1,041	1,173	1,793
Aug	1,156	1,253	1,550	2,023	1,996	1,778	1,436	940	1,026	1,873
Sep	1,157	1,281	1,720	1,982	1,970	1,832	1,471	911	1,148	1,679
Oct	1,106	1,368	1,629	2,078	1,981	1,681	1,523	873	1,156	1,672
Nov	1,017	1,370	1,641	2,041	2,094	1,524	1,510	837	1,355	1,730
Dec	874	1,336	1,804	2,151	2,044	1,498	1,482	910	1,296	1,666

U.S. HOUSING PERMITS

Privately Owned, Seasonally Adjusted Annual Rates
According to the U.S. Dept. of Commerce
(Thousands of Units)

	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983
Jan	1,306	718	1,185	1,454	1,723	1,475	1,289	1,214	794	1,431
Feb	1,322	729	1,176	1,538	1,705	1,491	1,167	1,165	808	1,456
Mar	1,395	721	1,181	1,663	1,742	1,692	962	1,153	891	1,492
Apr	1,264	843	1,120	1,655	1,914	1,548	932	1,186	888	1,556
May	1,159	903	1,183	1,656	1,756	1,648	824	1,167	953	1,660
Jne	1,115	938	1,170	1,739	1,983	1,639	1,055	963	913	1,764
Jly	1,040	1,016	1,229	1,678	1,765	1,563	1,144	913	1,044	1,752
Aug	928	993	1,308	1,770	1,716	1,622	1,229	865	926	1,671
Sep	853	1,092	1,401	1,695	1,838	1,695	1,304	850	1,042	1,540
Oct	811	1,111	1,481	1,781	1,835	1,478	1,348	722	1,149	1,650
Nov	770	1,127	1,583	1,822	1,789	1,287	1,371	723	1,229	1,649
Dec	837	1,091	1,532	1,778	1,827	1,247	1,395	789	1,351	1,602

U.S. LUMBER PRODUCTION AND MILL STOCKS

According to National Forest Products Association (In Mil. Bd. Ft.)

	1981		1982		1983	
	Production	*Stocks	Production	*Stocks	Production	*Stocks
Jan	2,523	5,883	1,810	6,016	2,484	5,770
Feb	2,542	6,065	1,891	6,068	2,481	5,950
Mar	2,818	6,098	2,148	6,042	2,682	5,997
Apr	2,338	6,078	2,281	5,983	2,623	5,924
May	2,651	6,213	2,251	5,915	2,645	5,824
Jne	2,588	6,015	2,338	5,853	2,718	5,772
Jly	2,483	6,103	2,376	5,867	2,585	5,817
Aug	2,554	6,232	2,560	5,977	2,714	5,858
Sep	2,307	6,284	2,445	6,163	2,748	5,870
Oct	2,379	6,285	2,333	5,986	2,787	5,862
Nov	1,831	6,075	2,247	5,881	2,504	5,964
Dec	1,765	5,842	2,004	5,724	2,512	5,846

*End of month.

DOW JONES 30 INDUSTRIALS
1983 DAILY CLOSING STOCK PRICE INDEX

DATE	JAN	FEB	MAR	APR	MAY	JNE	JLY	AUG	SEP	OCT	NOV	DEC
1	....	1059.79	1130.71	Closed	....	1202.21	1225.26	1194.21	1206.81	....	1229.27	1275.10
2	....	1062.64	1135.06	....	1204.33	1211.44	....	1188.00	1215.45	....	1237.30	1265.24
3	1027.04	1064.66	1138.06	....	1208.01	1213.04	....	1197.82	....	1231.30	1227.13	....
4	1046.08	1077.91	1140.96	1127.61	1212.65	....	Closed	1183.09	....	1236.69	1218.29	....
5	1044.89	....	....	1120.16	1219.72	....	1208.53	1183.29	Closed	1250.20	....	1270.53
6	1070.92	....	....	1113.49	1232.59	1214.24	1220.65	....	1238.72	1268.80	....	1269.31
7	1076.07	1087.10	1141.74	1117.65	....	1194.91	1210.44	....	1244.11	1272.15	1214.84	1273.78
8	....	1075.33	1119.78	1124.71	....	1185.40	1207.23	1163.06	1246.14	....	1214.94	1261.89
9	....	1067.42	1132.64	....	1228.23	1189.00	....	1168.27	1239.74	....	1232.52	1260.06
10	1092.35	1087.75	1120.94	....	1229.68	1196.11	....	1175.98	....	1284.65	1235.87	....
11	1083.79	1086.50	1117.74	1141.83	1219.72	....	1215.54	1174.39	....	1265.14	1250.20	....
12	1083.61	....	....	1145.32	1214.40	....	1198.52	11[illegible]2.83	1229.07	1259.65	....	1261.59
13	1073.95	....	....	1156.64	1218.75	1220.55	1197.82	....	1224.09	1261.38	....	1255.89
14	1080.85	1097.10	1114.45	1165.25	....	1227.26	1204.33	....	1229.47	1263.52	1254.07	1246.65
15	....	1093.10	1124.52	1171.34	....	1237.28	1192.31	1193.50	1215.04	....	1247.97	1236.79
16	....	1087.43	1116.00	....	1202.98	1248.30	....	1190.45	1225.71	....	1251.32	1242.17
17	1084.81	1088.91	1116.97	....	1205.79	1242.19	....	1206.50	....	1268.70	1254.67	....
18	1079.65	1092.82	1117.74	1183.24	1203.56	....	1189.90	1192.48	....	1250.81	1250.91	....
19	1068.06	....	....	1174.54	1191.37	....	1197.12	1194.21	1233.94	1246.75	....	1244.61
20	1070.82	....	....	1191.47	1190.92	1239.18	1227.86	....	1249.19	1251.52	....	1241.97
21	1052.98	Closed	1125.29	1188.27	....	1247.40	1229.37	....	1243.29	1249.09	1268.80	1254.98
22	....	1080.40	1122.97	1196.30	....	1245.69	1231.17	1203.15	1257.52	....	1275.81	1253.66
23	....	1096.94	1140.87	....	1200.56	1241.79	....	1192.89	1255.59	....	1275.61	1250.51
24	1030.17	1121.81	1145.90	....	1219.04	1241.69	....	1184.25	....	1248.98	Closed	....
25	1042.03	1120.94	1140.09	1187.21	1229.01	....	1232.87	1185.06	....	1252.44	1277.44	....
26	1037.99	....	....	1209.46	1223.49	....	1243.69	1192.07	1260.77	1243.80	....	Closed
27	1063.65	....	....	1208.40	1216.14	1229.47	1230.47	....	1247.97	1242.07	....	1263.72
28	1064.75	1112.62	1133.32	1219.52	....	1209.23	1216.35	....	1241.97	1222.48	1269.82	1263.21
29	....	....	1131.19	1226.20	....	1213.84	1199.22	1194.11	1240.14	....	1287.20	1260.16
30	....	....	1143.29	....	Closed	1221.96	....	1196.04	1233.13	....	1276.02	1258.64
31	1075.70	....	1130.03	....	1199.98	....	....	1216.16	....	1225.20	....	....

NEW YORK STOCK EXCHANGE COMPOSITE
1983 DAILY CLOSING STOCK PRICE INDEX

DATE	JAN	FEB	MAR	APR	MAY	JNE	JLY	AUG	SEP	OCT	NOV	DEC
1	....	82.61	86.93	Closed	....	94.13	97.91	93.91	94.83	....	94.27	96.16
2	....	82.67	87.78	....	93.04	94.87	....	93.82	95.28	....	95.02	95.66
3	79.79	83.26	88.48	....	93.14	95.13	....	94.43	....	95.99	94.39	....
4	81.29	84.29	88.63	88.06	93.76	....	Closed	93.33	....	96.24	93.77	....
5	81.76	....	....	87.47	94.40	....	96.65	93.60	Closed	97.03	....	95.77
6	83.71	....	....	86.97	95.47	95.40	97.73	....	96.84	98.44	....	95.61
7	83.67	84.77	88.66	87.32	....	94.37	97.20	....	96.96	98.72	93.46	95.86
8	....	84.16	87.40	87.87	....	93.74	96.89	92.19	96.95	....	93.33	95.45
9	....	83.79	88.23	....	95.35	93.85	....	92.53	96.54	....	94.44	95.40
10	84.62	85.10	87.65	....	95.50	94.45	....	93.30	....	99.63	94.75	....
11	84.11	85.18	87.29	89.07	94.99	....	97.44	93.40	....	98.67	95.82	....
12	84.65	....	....	89.46	94.65	....	96.04	93.84	95.86	97.96	....	95.64
13	84.16	....	....	90.04	95.07	95.62	95.90	....	95.41	98.02	....	95.28
14	84.67	85.89	86.99	90.84	....	96.01	96.23	....	95.70	98.00	96.05	94.41
15	....	85.68	87.22	91.18	....	95.83	95.28	94.70	95.23	....	95.49	93.52
16	....	85.18	86.43	....	94.19	97.94	....	94.46	96.17	....	95.89	93.86
17	84.79	85.13	86.22	....	94.48	98.00	....	95.51	....	98.27	95.93	....
18	84.63	85.44	86.37	91.71	94.39	....	94.96	94.73	....	96.81	95.46	....
19	83.99	....	....	91.18	93.67	....	95.47	94.92	97.09	96.16	....	93.80
20	84.51	....	....	92.29	93.71	97.96	97.84	....	97.88	96.32	....	93.64
21	83.18	Closed	86.97	91.95	....	98.71	97.79	....	97.46	95.74	95.52	94.44
22	....	84.07	86.71	92.15	....	99.01	97.74	95.10	98.20	....	96.33	94.27
23	....	84.74	87.85	....	94.39	98.84	....	94.27	98.07	....	96.40	94.17
24	80.92	86.25	88.20	....	95.58	98.82	....	93.44	....	95.72	Closed	....
25	81.82	86.35	87.81	91.29	96.01	....	98.07	93.18	....	95.98	96.55	....
26	81.73	....	....	92.83	95.68	....	98.58	93.80	98.39	95.41	....	Closed
27	83.17	....	....	92.68	95.23	97.74	97.14	....	97.47	95.06	....	94.93
28	83.35	85.46	87.34	93.50	....	96.12	95.71	....	97.25	94.28	96.19	95.23
29	....	....	87.24	94.27	....	96.56	94.27	93.80	96.86	....	96.94	95.03
30	....	....	88.16	....	Closed	97.41	....	93.97	96.24	....	96.19	95.18
31	83.75	....	88.03	....	94.08	....	....	94.89	....	94.29	....	....

VALUE—LINE COMPOSITE
1983 DAILY CLOSING STOCK PRICE INDEX

DATE	JAN	FEB	MAR	APR	MAY	JNE	JLY	AUG	SEP	OCT	NOV	DEC
1	....	165.40	174.51	Closed	....	198.17	205.94	197.56	195.80	....	189.41	197.88
2	....	165.54	176.33	....	188.87	199.53	....	197.24	196.90	....	190.82	196.89
3	157.70	166.56	178.03	....	188.76	200.69	....	197.55	....	197.79	190.33	....
4	159.44	168.51	178.47	178.75	190.55	....	Closed	195.21	....	198.33	189.54	....
5	160.85	....	....	178.46	192.68	....	203.72	195.66	Closed	199.33	....	196.56
6	164.71	....	....	177.04	195.12	201.16	205.47	....	199.44	201.19	....	196.53
7	165.45	169.66	178.93	177.23	....	200.09	205.17	....	199.87	201.79	188.76	196.96
8	....	169.23	177.24	178.03	....	198.58	204.55	192.77	200.39	....	188.37	196.14
9	....	169.07	178.49	....	195.69	199.03	....	192.30	200.29	....	189.61	195.87
10	167.56	171.09	178.31	....	196.74	200.56	....	193.73	....	202.67	190.51	....
11	167.06	171.57	177.66	179.79	195.82	....	205.24	194.32	....	200.98	192.71	....
12	168.12	....	....	180.63	195.40	....	202.94	195.40	199.59	199.89	....	195.81
13	167.40	....	....	182.05	196.77	202.35	202.18	....	198.32	199.55	....	195.35
14	168.53	172.88	176.80	183.61	....	203.38	202.82	....	198.56	199.50	193.89	193.83
15	....	173.18	176.78	184.58	....	204.71	201.20	196.93	198.04	....	193.66	192.50
16	....	172.79	176.32	....	194.45	206.72	....	196.27	199.09	....	194.38	192.77
17	169.26	172.51	175.74	....	195.85	206.66	....	197.50	....	199.50	194.95	....
18	168.81	173.20	176.23	185.70	196.76	....	199.81	196.75	....	196.83	194.89	....
19	167.48	....	....	184.91	195.63	....	200.62	196.60	201.13	194.90	....	192.43
20	167.81	....	....	186.81	195.66	206.42	204.50	....	202.27	195.34	....	192.11
21	165.68	Closed	176.73	186.80	....	207.39	205.27	....	201.83	194.10	195.49	192.98
22	....	171.19	176.94	187.33	....	208.24	205.70	196.74	202.69	....	196.52	192.73
23	....	171.78	178.58	....	196.18	207.88	....	195.23	202.56	....	196.68	192.75
24	160.72	173.83	179.41	....	198.24	208.51	....	193.08	....	193.20	Closed	....
25	162.32	173.89	179.15	185.96	200.01	....	206.31	193.16	....	193.56	197.30	....
26	162.76	....	....	187.78	200.35	....	207.48	193.81	203.07	192.46	....	Closed
27	165.01	....	....	187.79	200.39	206.03	204.85	....	201.13	191.54	....	193.53
28	165.49	172.72	178.01	189.11	....	202.36	202.08	....	200.67	190.45	197.06	193.43
29	....	....	177.72	190.52	....	202.86	199.38	193.40	200.12	....	198.31	193.38
30	....	....	179.05	....	Closed	204.69	....	193.96	199.13	....	197.98	194.35
31	166.31	....	179.25	....	198.38	....	....	195.53	....	189.84	....	....

AMERICAN STOCK EXCHANGE
1983 DAILY CLOSING MARKET VALUE INDEX

DATE	JAN	FEB	MAR	APR	MAY	JNE	JLY	AUG	SEP	OCT	NOV	DEC
1	....	359.78	376.67	Closed	....	458.29	489.40	235.94	230.26	....	212.05	226.99
2	....	358.57	380.90	....	422.64	461.92	....	235.53	232.47	....	214.20	224.93
3	339.22	360.65	384.44	....	423.62	466.52	....	234.75	....	228.72	214.59	....
4	342.14	365.96	384.82	388.69	430.09	....	Closed	230.76	....	229.41	213.42	....
5	347.70	....	....	388.19	436.81	....	482.48	231.07	Closed	229.30	....	223.84
6	358.97	....	....	385.12	442.62	467.81	242.48*	....	235.24	231.07	....	223.05
7	362.51	369.62	386.36	386.01	....	464.86	247.43	....	235.90	232.27	212.43	222.89
8	....	369.32	382.56	389.14	....	460.60	245.72	227.59	235.94	....	212.52	222.20
9	....	370.53	386.45	....	444.37	461.33	....	225.76	235.57	....	215.28	222.14
10	369.47	376.06	386.83	....	448.98	465.48	....	227.53	....	232.84	216.30	....
11	368.35	377.52	385.23	393.28	448.09	....	246.61	228.52	....	231.31	218.79	....
12	367.61	....	....	396.39	446.93	....	242.44	229.42	234.62	229.34	....	221.78
13	365.99	....	....	399.98	451.96	469.95	240.92	....	232.43	228.60	....	221.53
14	368.20	380.20	383.42	404.21	....	470.80	242.61	....	232.51	228.04	219.97	220.23
15	....	384.72	383.15	407.12	....	475.99	240.60	231.85	232.09	....	218.38	219.59
16	....	383.78	381.64	....	446.20	478.13	....	230.30	232.92	....	219.58	219.62
17	370.69	382.54	379.11	....	449.85	480.64	....	232.07	....	227.96	219.94	....
18	371.73	383.99	381.13	408.86	452.67	....	239.12	230.98	....	223.93	219.46	....
19	368.53	....	....	407.97	449.25	....	240.71	231.01	235.92	220.76	....	218.67
20	371.40	....	....	413.19	449.61	482.71	245.33	....	237.63	220.54	....	217.40
21	365.56	Closed	382.50	413.45	....	488.70	246.17	....	236.46	218.25	220.31	218.65
22	....	374.04	382.43	416.93	....	490.43	247.62	231.66	237.47	....	221.02	219.10
23	....	374.89	384.44	....	452.10	488.09	....	229.86	236.52	....	221.34	219.82
24	352.43	379.64	385.00	....	458.60	492.76	....	228.22	....	217.06	Closed	....
25	352.48	378.03	386.03	414.39	462.71	....	247.07	226.48	....	217.18	222.57	....
26	354.72	....	....	418.76	463.64	....	249.01	226.81	236.67	215.11	....	Closed
27	359.49	....	....	418.92	463.38	486.34	244.39	....	234.51	213.63	....	220.09
28	359.89	373.20	383.54	423.34	....	475.75	241.24	....	233.67	213.43	220.70	220.29
29	....	....	383.76	426.38	....	478.53	238.38	227.00	232.50	....	225.42	221.21
30	....	....	387.01	....	Closed	484.63	....	227.77	230.28	....	225.56	223.01
31	362.39	....	389.08	....	460.72	....	....	230.14	....	211.77	....	....

*Index divided by 2 henceforth, compared to previous index.

NATIONAL ASSOCIATION OF SECURITIES DEALERS
1983 DAILY CLOSING NASDAQ COMPOSITE INDEX

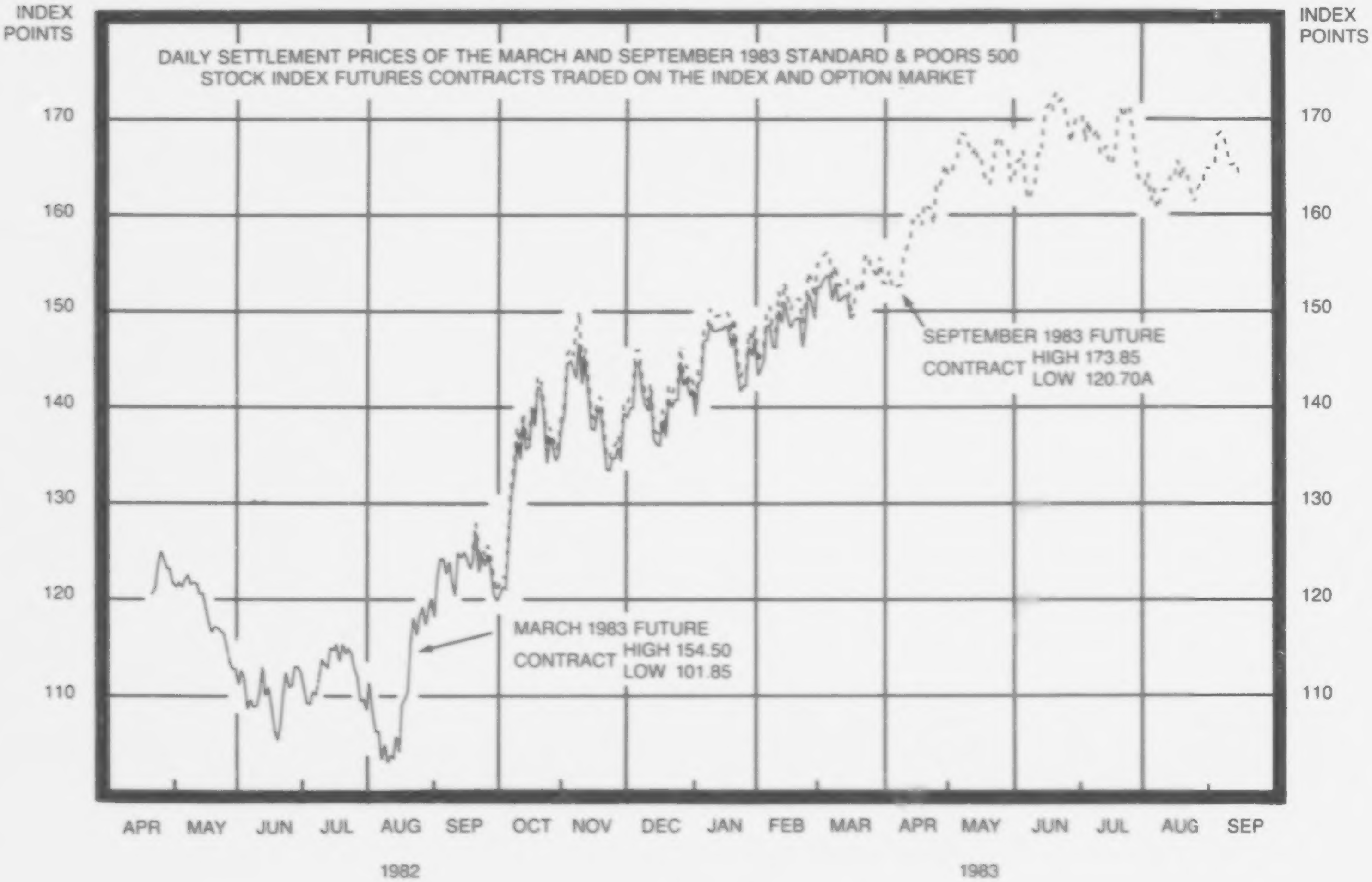
DATE	JAN	FEB	MAR	APR	MAY	JNE	JLY	AUG	SEP	OCT	NOV	DEC
1	....	248.15	261.82	Closed	....	307.95	321.58	302.08	294.55	....	273.04	286.07
2	....	248.28	263.36	....	290.54	310.45	....	303.18	297.85	....	275.18	283.91
3	230.59	249.44	265.21	....	289.65	313.85	....	303.82	....	294.64	274.86	....
4	231.64	251.65	265.94	268.73	293.21	....	Closed	299.74	....	294.81	273.17	....
5	232.73	....	....	268.83	297.32	....	317.15	300.23	Closed	294.57	....	282.49
6	236.61	....	....	266.47	301.64	315.48	319.14	....	301.23	295.78	....	282.05
7	238.60	252.02	265.39	266.74	....	314.17	320.03	....	300.76	297.36	271.12	282.15
8	....	251.10	263.16	268.10	....	312.49	319.57	294.93	301.79	....	269.57	280.57
9	....	251.38	265.06	....	302.65	312.74	....	294.25	302.23	....	271.00	280.51
10	240.94	254.77	266.08	....	304.34	315.24	....	296.65	....	297.42	273.08	....
11	240.85	256.64	266.18	270.81	302.89	....	320.38	297.56	....	295.41	277.13	....
12	242.90	....	....	272.73	302.15	....	316.93	299.58	300.76	291.59	....	279.94
13	243.48	....	....	275.93	303.94	318.05	314.59	....	297.93	290.44	....	278.92
14	245.63	258.67	264.34	278.81	....	320.04	315.49	....	298.34	290.04	279.51	276.42
15	....	259.06	264.25	281.60	....	322.04	312.87	301.77	297.19	....	278.92	275.35
16	....	259.07	264.66	....	299.60	326.50	....	299.85	298.27	....	279.94	276.01
17	247.14	259.00	264.01	....	301.02	326.11	....	300.84	....	289.69	281.26	....
18	246.70	261.29	265.01	282.83	303.51	....	310.29	299.78	....	283.62	281.28	....
19	245.20	....	....	281.86	302.82	....	311.17	299.10	301.83	279.85	....	275.58
20	245.99	....	....	284.81	303.56	324.63	316.76	....	303.36	281.25	....	274.51
21	243.97	Closed	266.33	286.84	....	325.96	319.29	....	303.26	279.49	283.05	275.63
22	....	259.18	267.52	288.55	....	328.19	320.71	298.76	304.56	....	284.55	276.21
23	....	259.99	269.26	....	303.86	327.33	....	293.66	303.61	....	284.69	276.54
24	236.73	262.31	270.37	....	307.36	328.91	....	290.86	....	276.81	Closed	....
25	239.19	262.44	270.83	286.58	309.16	....	320.84	289.53	....	278.60	285.49	....
26	241.43	....	....	288.11	311.39	....	320.38	290.31	303.77	277.85	....	Closed
27	245.44	....	....	288.93	312.05	324.34	315.04	....	300.78	277.50	....	276.68
28	246.93	260.67	269.15	290.84	....	315.87	308.47	....	299.76	276.14	284.47	276.57
29	....	....	268.77	293.06	....	316.24	303.96	289.36	299.29	....	285.62	277.06
30	....	....	270.78	....	Closed	318.70	....	289.86	296.65	....	285.67	278.60
31	248.35	....	270.80	....	308.73	....	....	292.42	....	274.55	....	....

1983 CONSOLIDATED DAILY VOLUME OF STOCKS LISTED ON THE NEW YORK STOCK EXCHANGE (IN THOUSANDS)

DATE	JAN	FEB	MAR	APR	MAY	JNE	JLY	AUG	SEP	OCT	NOV	DEC
1	....	82,750	103,750	Closed	....	84,460	65,110	77,210	76,120	....	84,460	106,970
2	....	77,220	112,600	....	88,170	89,750	....	74,460	59,300	....	95,210	95,300
3	59,080	78,890	114,440	....	89,550	83,110	....	80,370	....	77,230	85,350	....
4	75,530	87,000	90,930	66,010	101,690	....	Closed	100,870	....	90,270	72,080	....
5	95,390	....	....	76,810	107,860	....	67,320	67,850	Closed	101,710	....	88,330
6	129,410	....	....	77,140	128,200	87,670	85,670	....	87,500	118,270	....	89,690
7	127,290	86,030	84,020	69,480	....	88,550	97,130	....	94,240	103,630	69,400	105,670
8	....	76,580	79,410	67,710	....	96,600	66,520	71,460	79,250	....	64,900	96,530
9	....	84,520	84,250	....	93,670	87,440	....	81,420	77,990	....	83,100	98,280
10	101,890	93,510	95,410	....	104,010	78,470	....	82,900	....	67,050	88,730	....
11	98,250	86,700	67,240	81,440	99,820	....	61,610	70,630	....	79,510	74,270	....
12	109,850	....	....	79,900	84,060	....	70,220	71,840	114,020	75,630	....	77,340
13	77,030	....	....	100,520	83,110	90,700	68,900	....	73,970	67,750	....	93,500
14	86,480	72,640	61,890	90,160	....	97,710	83,500	....	73,370	71,600	86,880	85,430
15	....	89,040	62,410	89,590	....	93,410	63,160	83,200	70,420	....	77,840	88,300
16	....	82,100	83,570	....	76,250	124,560	....	71,780	75,530	....	83,380	81,030
17	89,210	74,930	70,290	....	79,510	93,630	....	87,800	....	77,730	80,740	....
18	78,380	77,420	75,110	88,560	99,780	....	69,110	82,280	....	91,080	88,280	....
19	80,900	....	....	91,210	83,260	....	74,030	58,950	85,630	107,790	....	75,180
20	82,790	....	....	110,240	73,150	84,270	109,310	....	103,050	86,000	....	83,740
21	77,110	Closed	72,160	106,170	....	102,880	101,830	....	91,280	91,640	97,740	108,080
22	....	84,080	79,610	92,270	....	110,270	68,850	76,420	97,050	....	117,550	106,260
23	....	84,100	94,980	....	97,880	89,590	....	66,800	93,180	....	108,080	62,710
24	90,800	113,220	92,340	....	126,330	80,810	....	72,200	....	85,420	Closed	....
25	79,740	100,970	77,330	90,150	137,900	....	73,680	70,140	....	82,530	57,820	....
26	73,720	....	....	97,250	110,970	....	91,280	61,650	86,400	79,570	....	Closed
27	88,120	....	....	118,140	88,640	69,360	99,290	....	81,100	79,570	....	63,800
28	89,490	83,750	58,510	94,410	....	82,730	78,410	....	75,820	81,180	78,210	85,660
29	....	....	65,300	105,750	....	81,580	95,240	53,030	73,730	....	100,460	86,560
30	....	....	75,800	....	Closed	76,310	....	62,370	70,860	....	120,130	71,840
31	67,140	....	100,570	....	73,910	....	....	80,800	....	79,460	....	....

Section Five

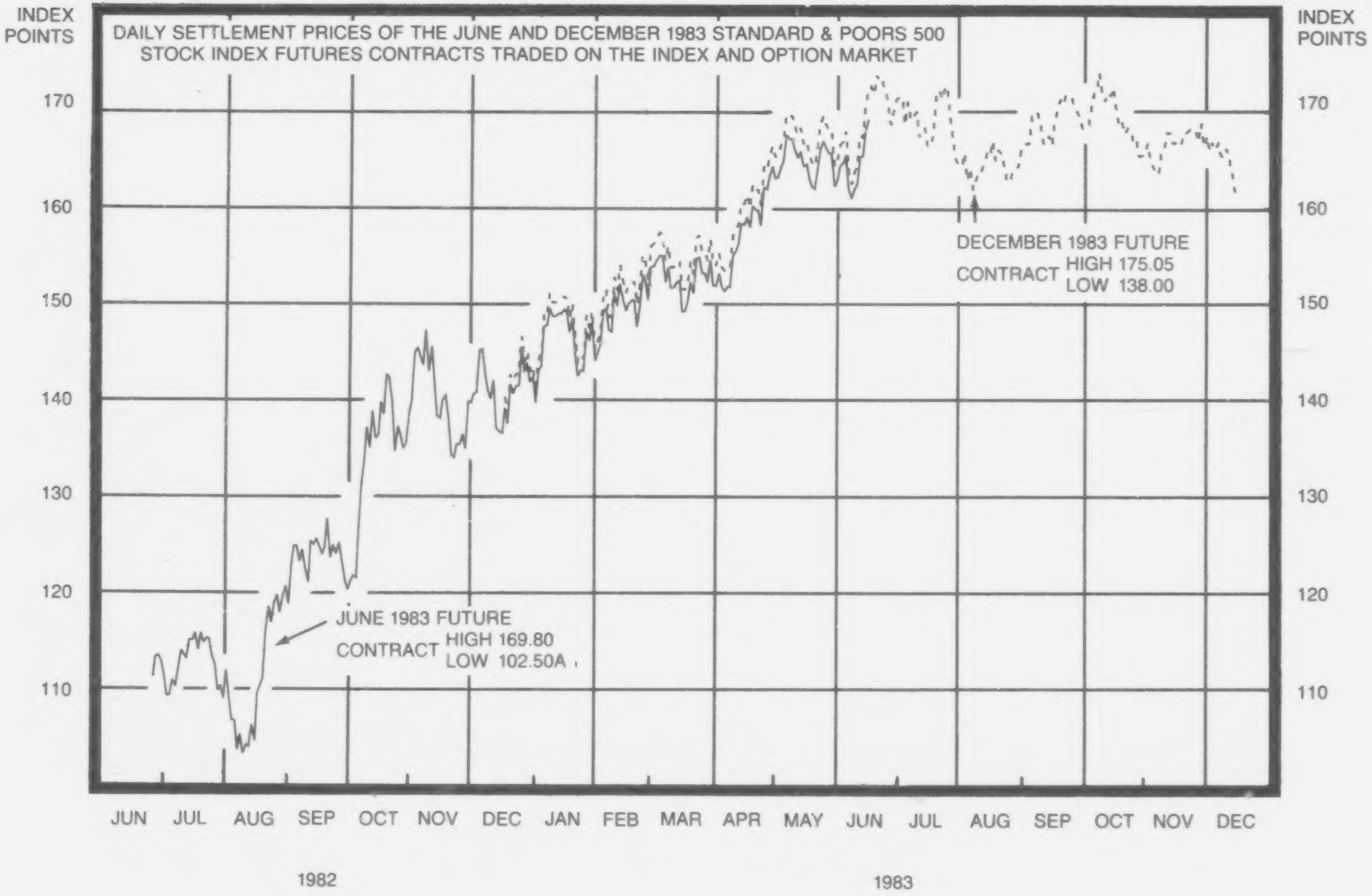
CHARTS ON DAILY SETTLEMENT PRICE, MONTHLY VOLUME MONTHLY OPEN INTEREST

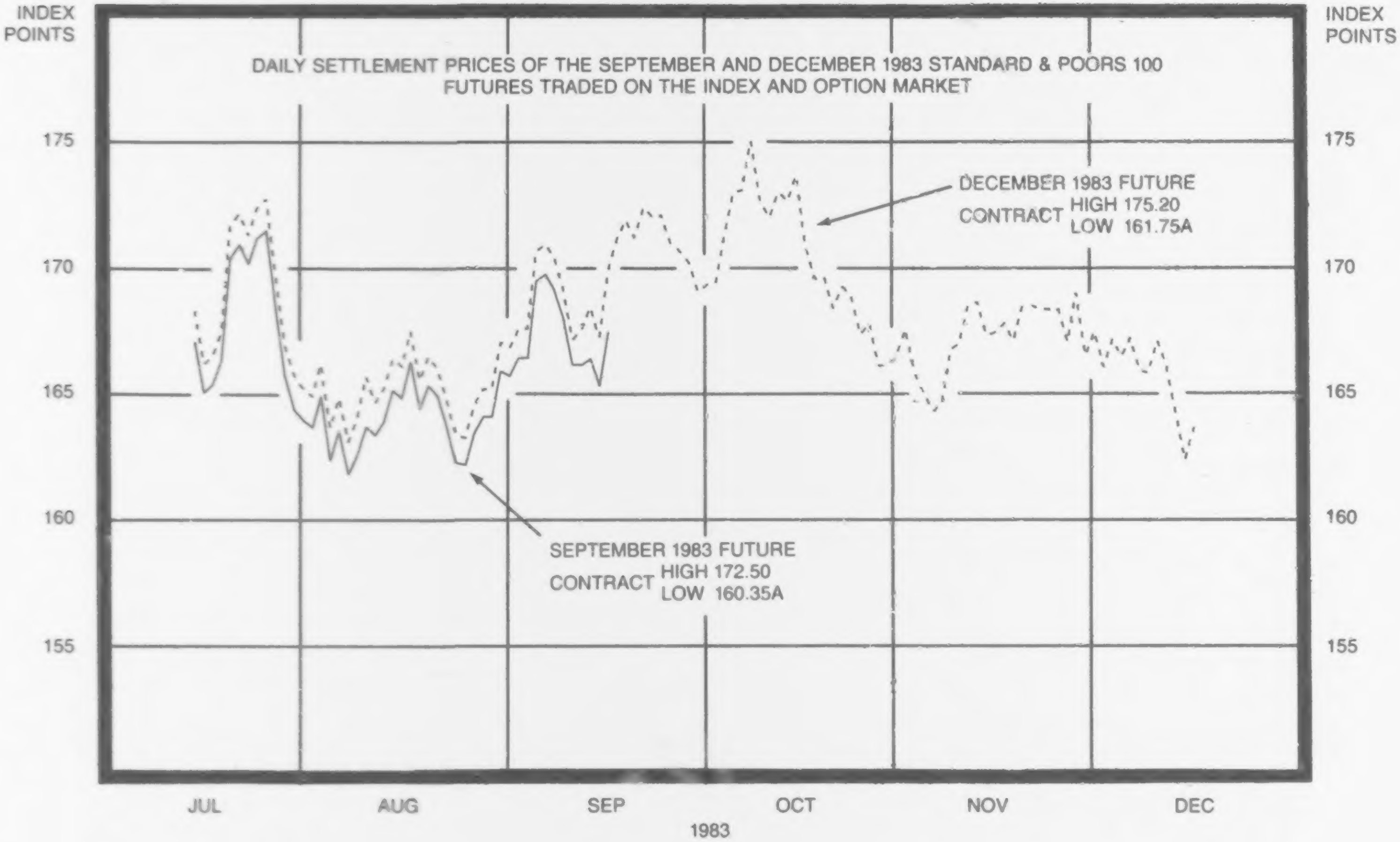


DAILY SETTLEMENT PRICES OF THE MARCH AND SEPTEMBER 1983 STANDARD & POORS 500 STOCK INDEX FUTURES CONTRACTS TRADED ON THE INDEX AND OPTION MARKET

MARCH 1983 FUTURE CONTRACT HIGH 154.50 LOW 101.85

SEPTEMBER 1983 FUTURE CONTRACT HIGH 173.85 LOW 120.70A

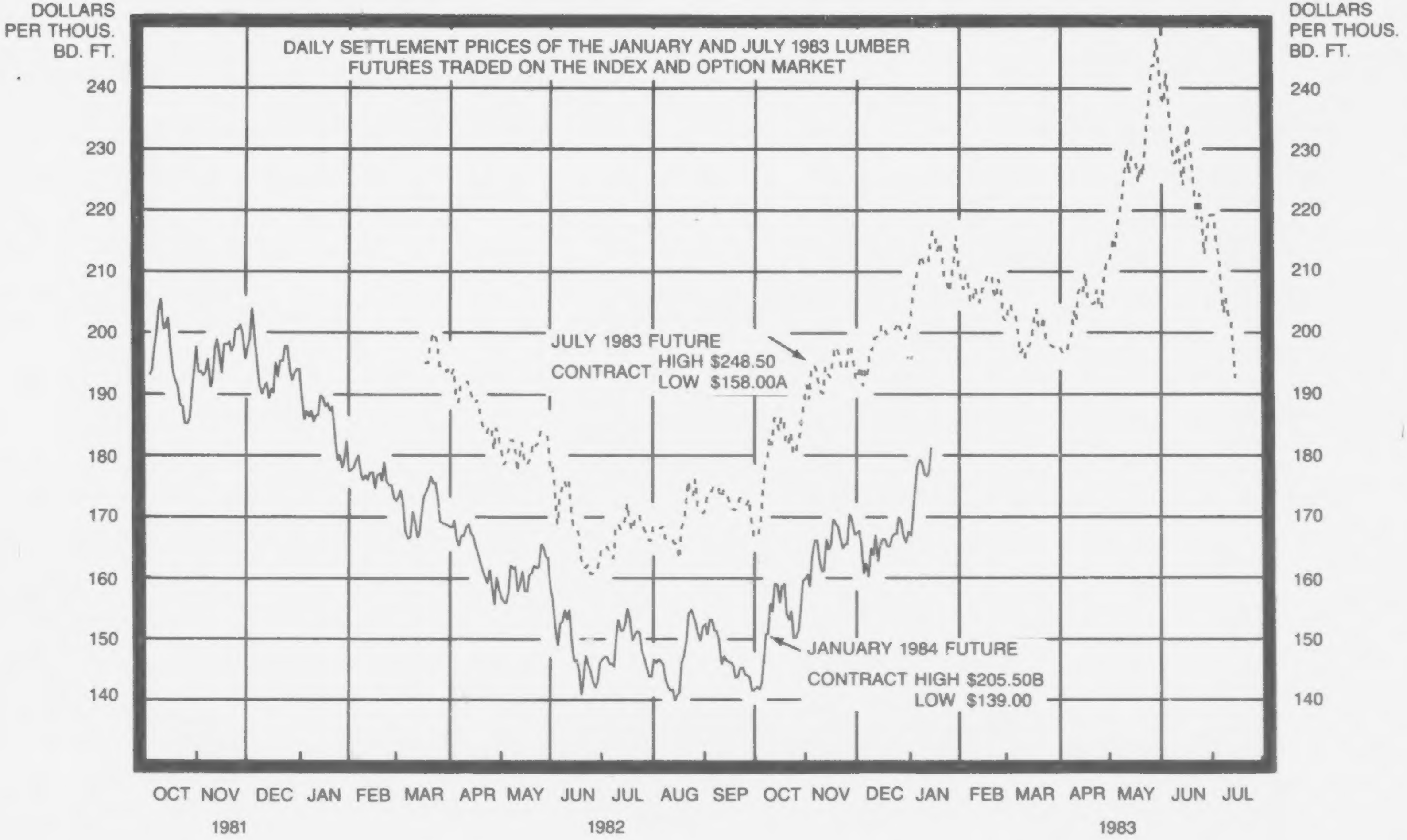

DAILY SETTLEMENT PRICES OF THE JUNE AND DECEMBER 1983 STANDARD & POORS 500 STOCK INDEX FUTURES CONTRACTS TRADED ON THE INDEX AND OPTION MARKET



DAILY SETTLEMENT PRICES OF THE SEPTEMBER AND DECEMBER 1983 STANDARD & POORS 100 FUTURES TRADED ON THE INDEX AND OPTION MARKET

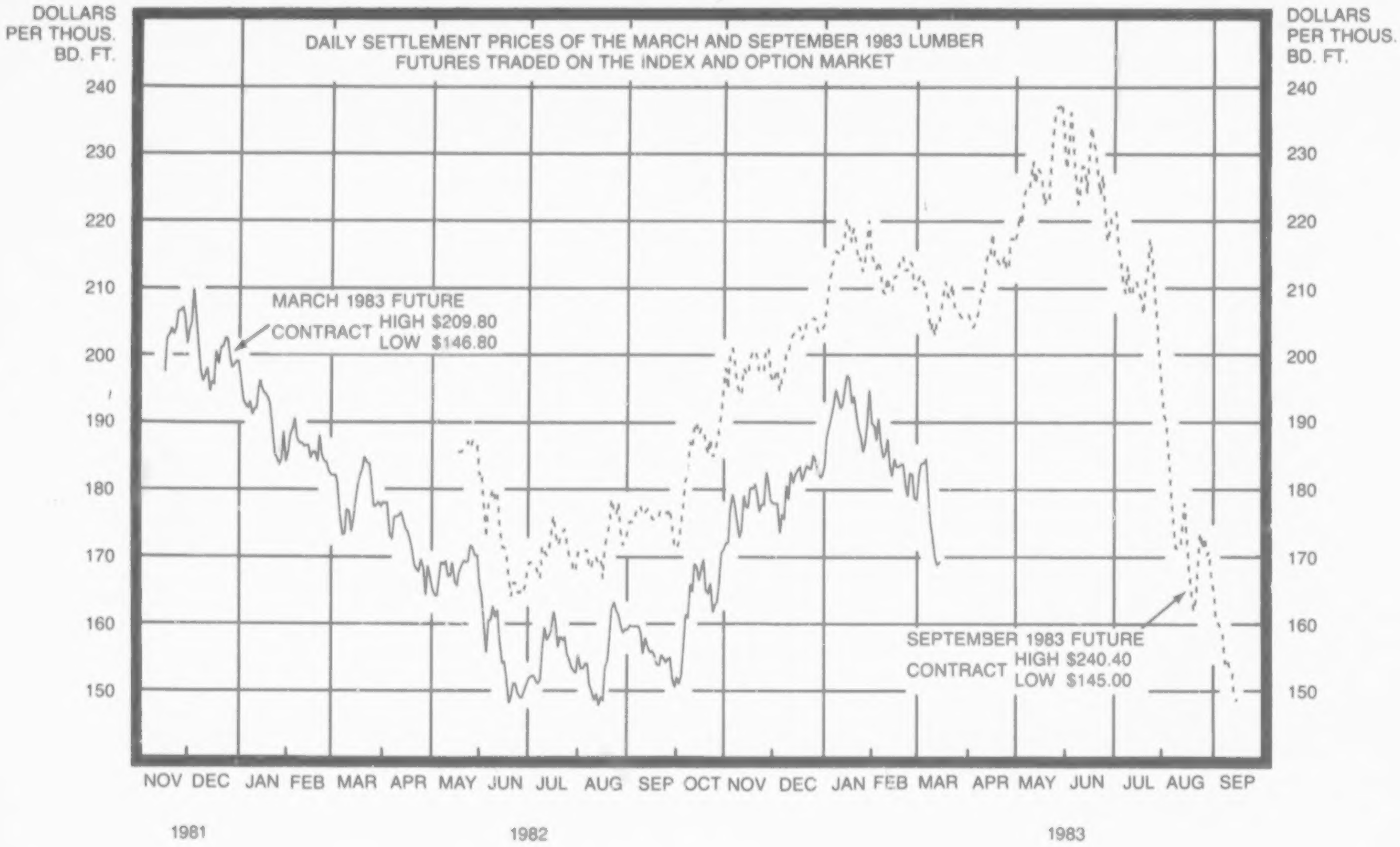
DECEMBER 1983 FUTURE CONTRACT HIGH 175.20 LOW 161.75A

SEPTEMBER 1983 FUTURE CONTRACT HIGH 172.50 LOW 160.35A

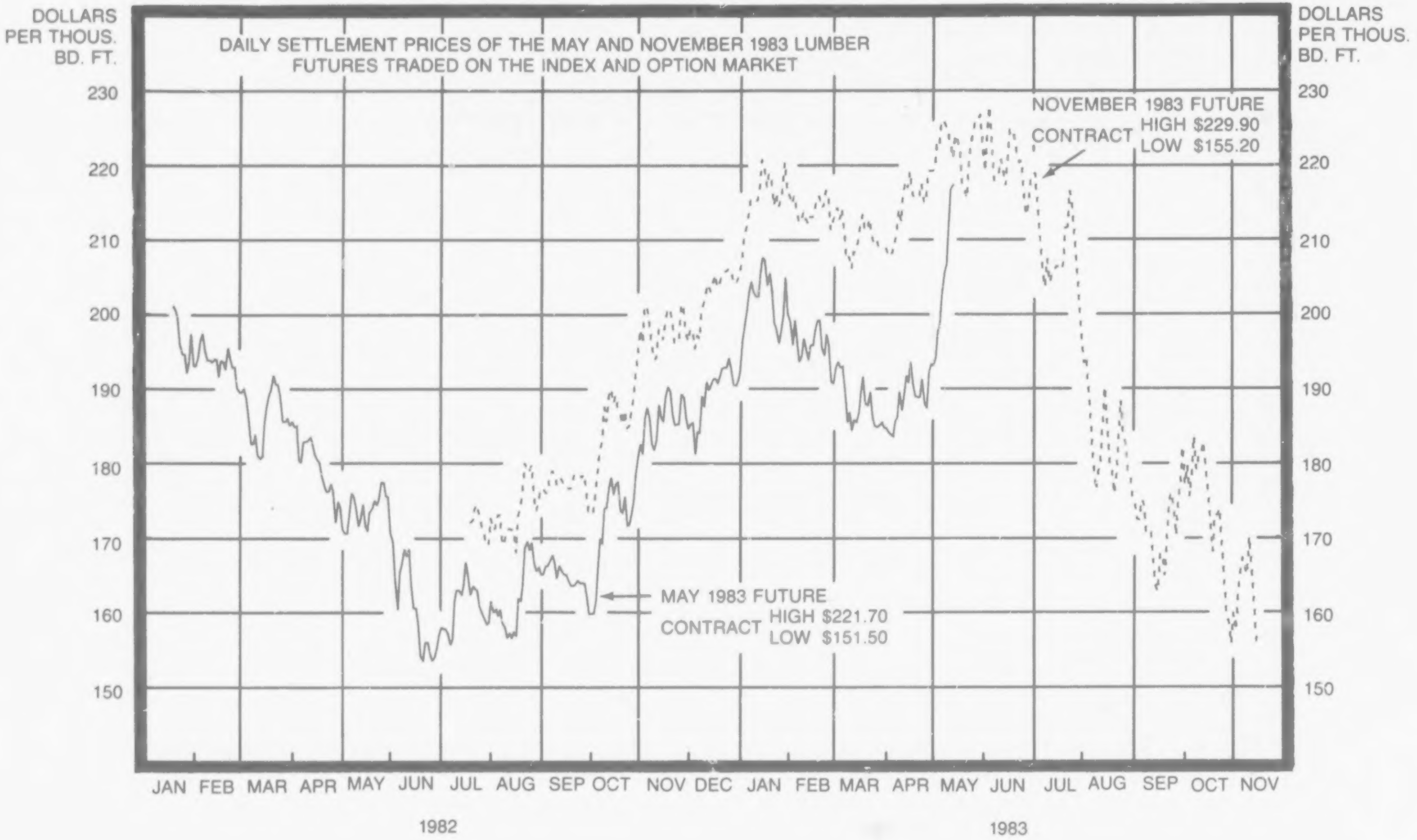

DAILY SETTLEMENT PRICES OF THE JANUARY AND JULY 1983 LUMBER FUTURES TRADED ON THE INDEX AND OPTION MARKET

JULY 1983 FUTURE
CONTRACT HIGH $248.50
LOW $158.00A

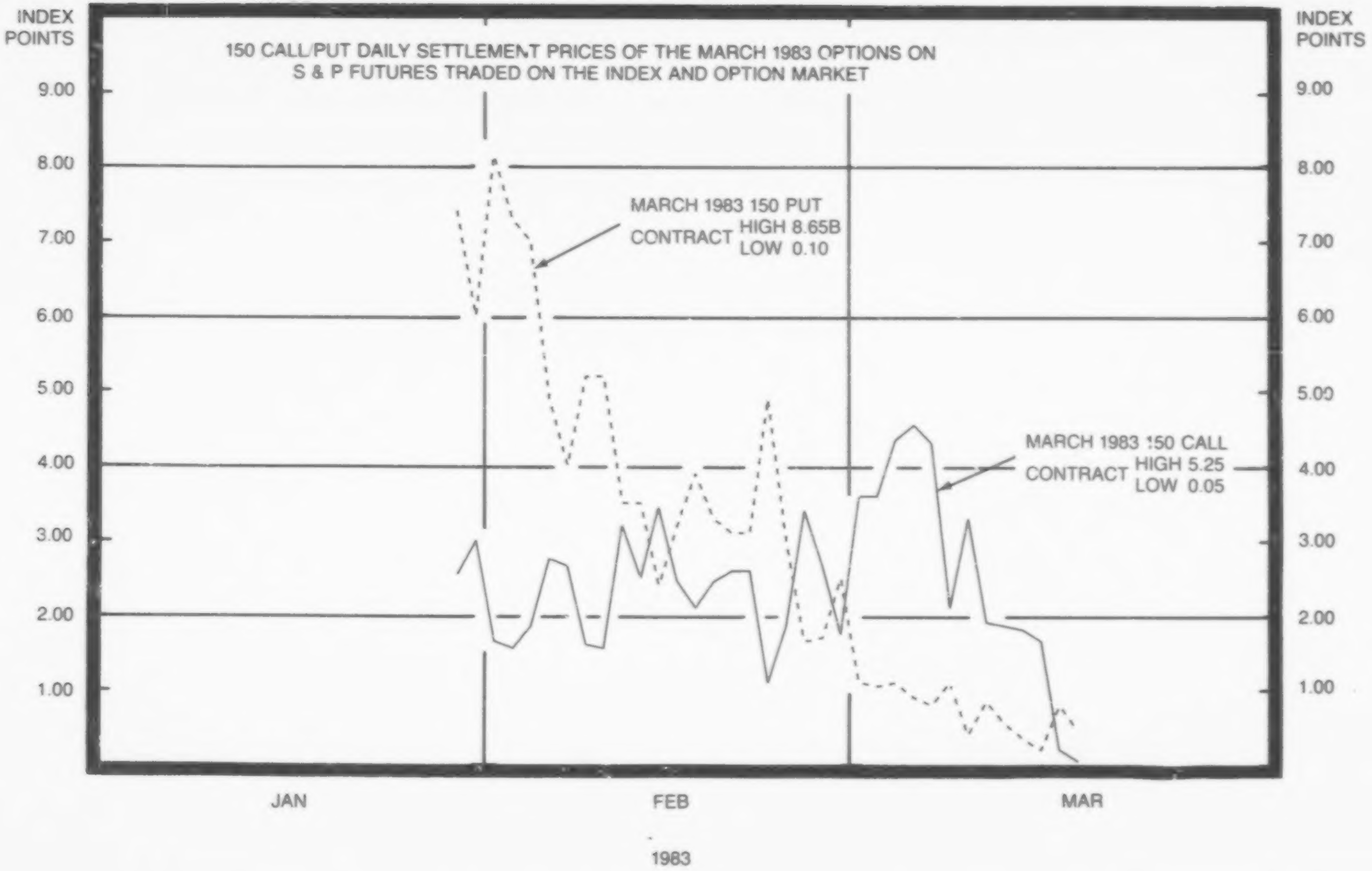
JANUARY 1984 FUTURE
CONTRACT HIGH $205.50B
LOW $139.00



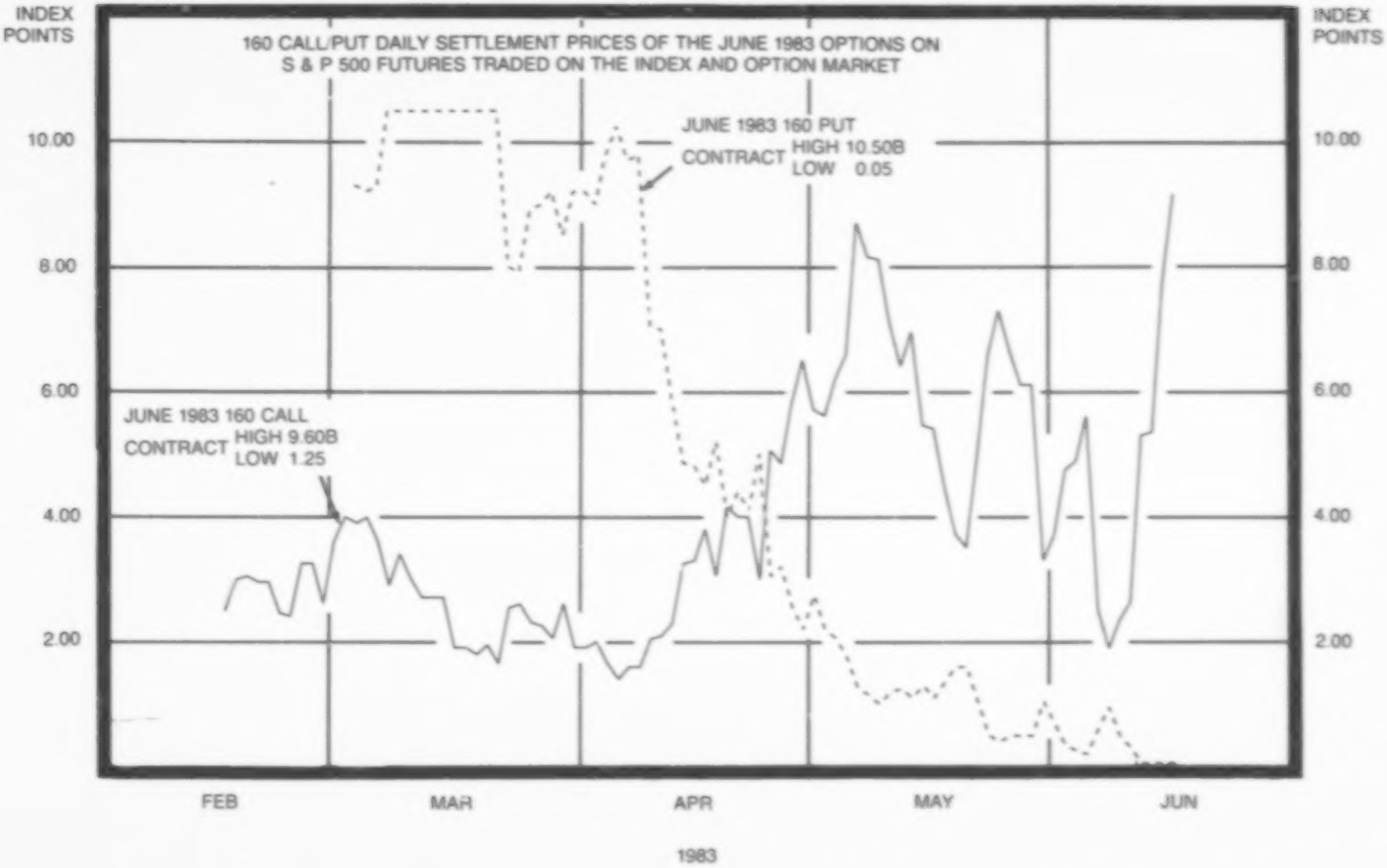
DAILY SETTLEMENT PRICES OF THE MARCH AND SEPTEMBER 1983 LUMBER FUTURES TRADED ON THE INDEX AND OPTION MARKET

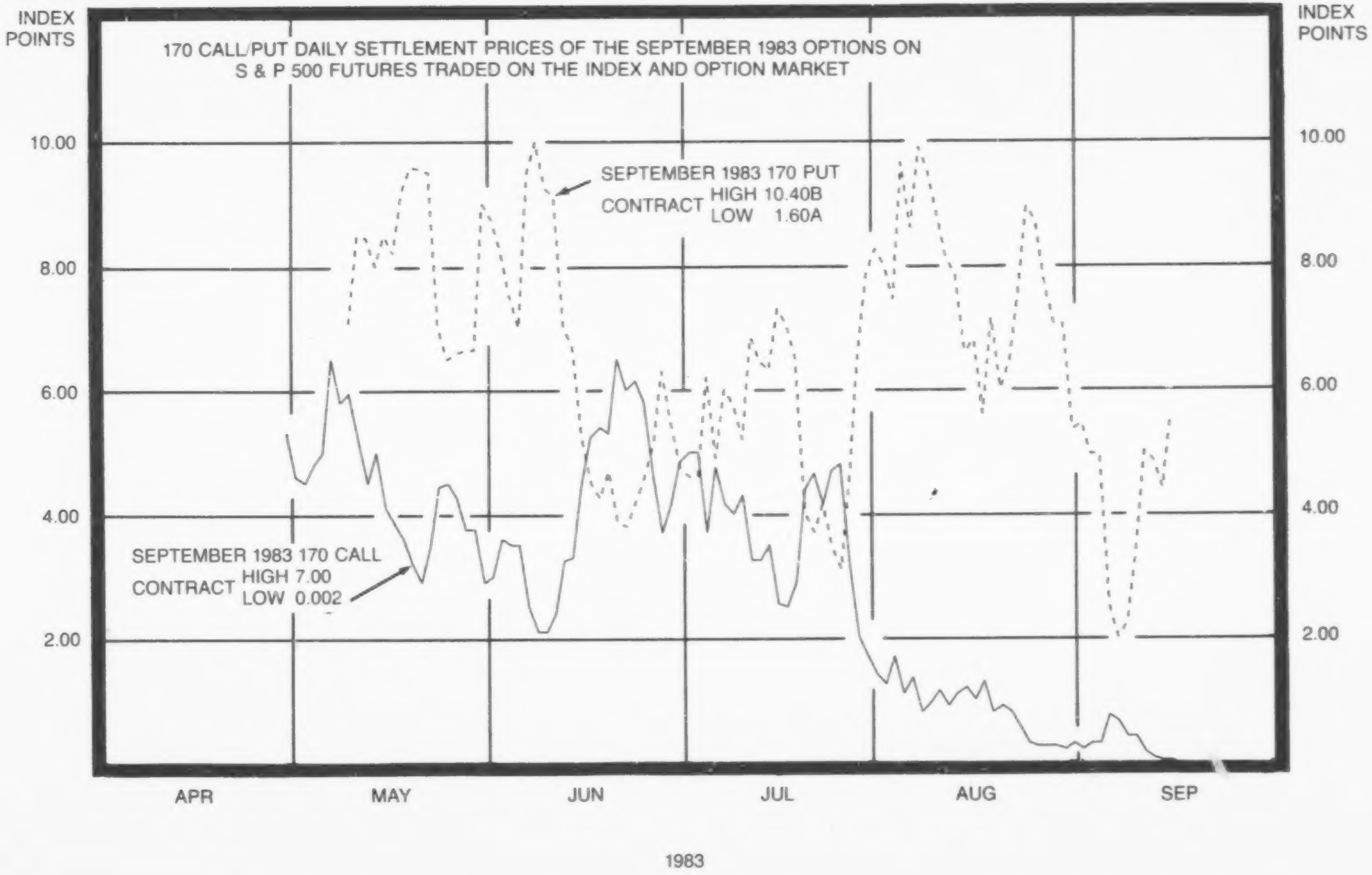


DAILY SETTLEMENT PRICES OF THE MAY AND NOVEMBER 1983 LUMBER FUTURES TRADED ON THE INDEX AND OPTION MARKET



150 CALL/PUT DAILY SETTLEMENT PRICES OF THE MARCH 1983 OPTIONS ON S & P FUTURES TRADED ON THE INDEX AND OPTION MARKET

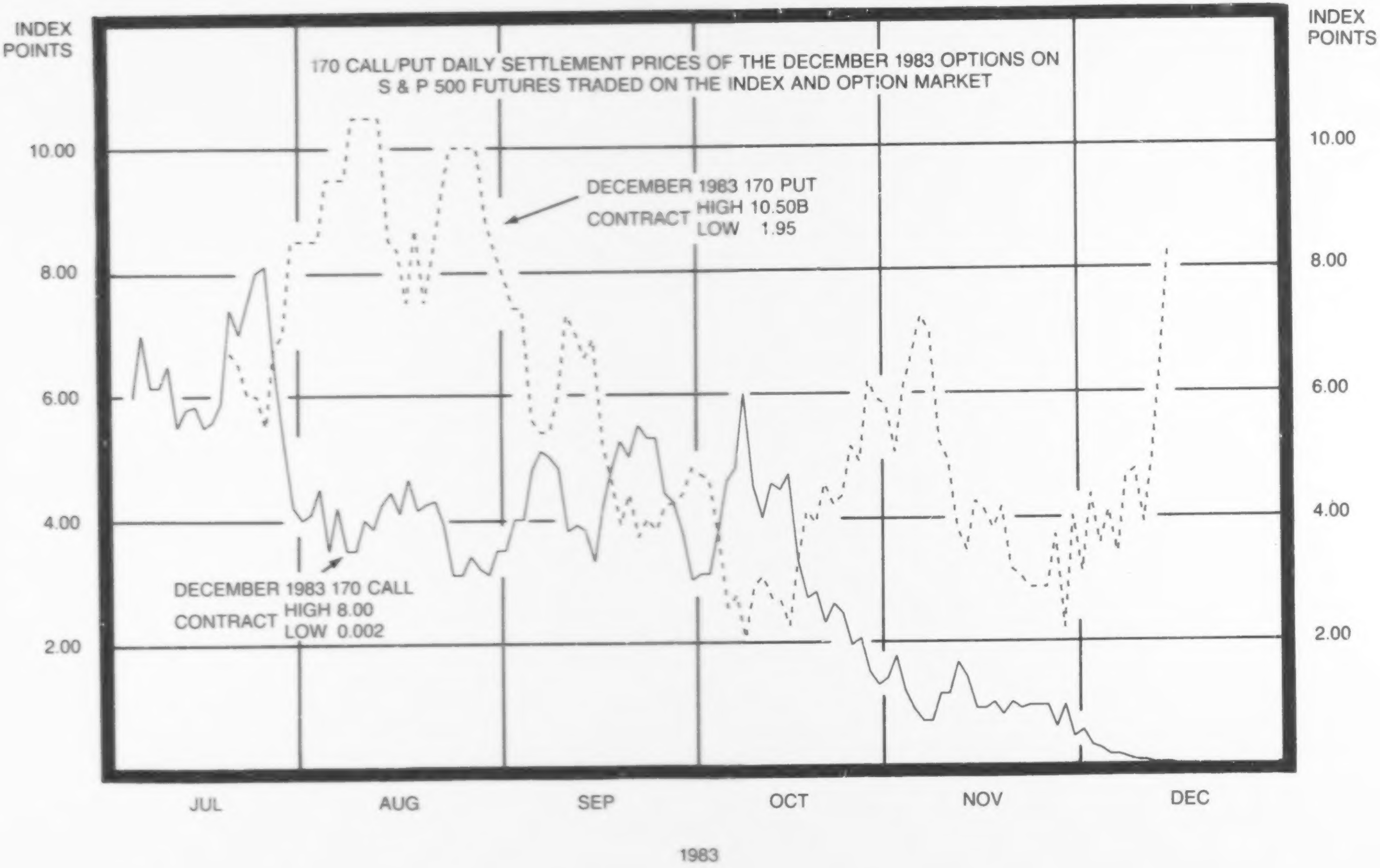

160 CALL/PUT DAILY SETTLEMENT PRICES OF THE JUNE 1983 OPTIONS ON S & P 500 FUTURES TRADED ON THE INDEX AND OPTION MARKET
INDEX POINTS
INDEX POINTS
10.00
8.00
6.00
4.00
2.00
JUNE 1983 160 PUT CONTRACT HIGH 10.50B LOW 0.05
JUNE 1983 160 CALL CONTRACT HIGH 9.60B LOW 1.25
FEB
MAR
APR
MAY
JUN
1983



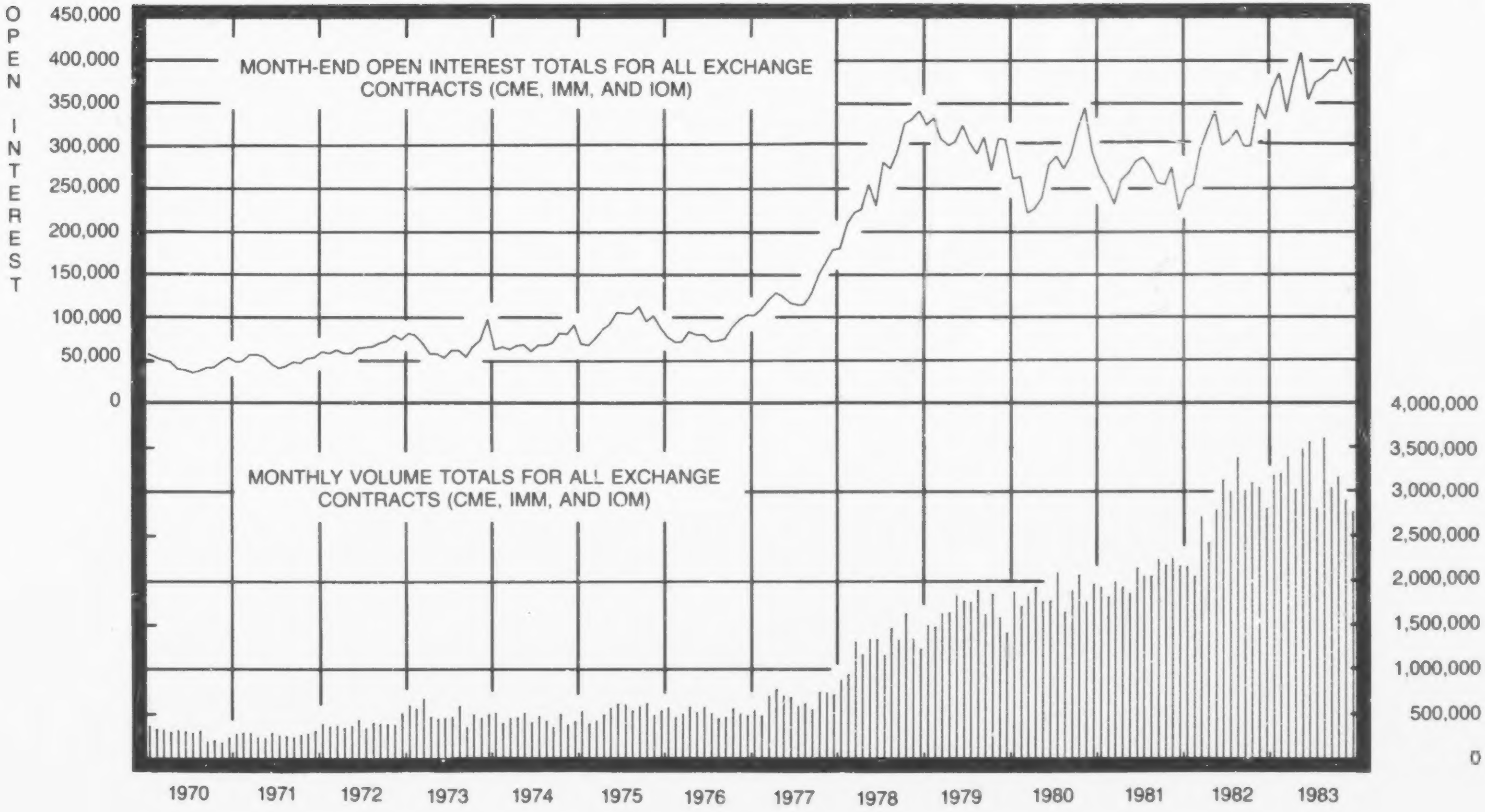
170 CALL/PUT DAILY SETTLEMENT PRICES OF THE SEPTEMBER 1983 OPTIONS ON S & P 500 FUTURES TRADED ON THE INDEX AND OPTION MARKET

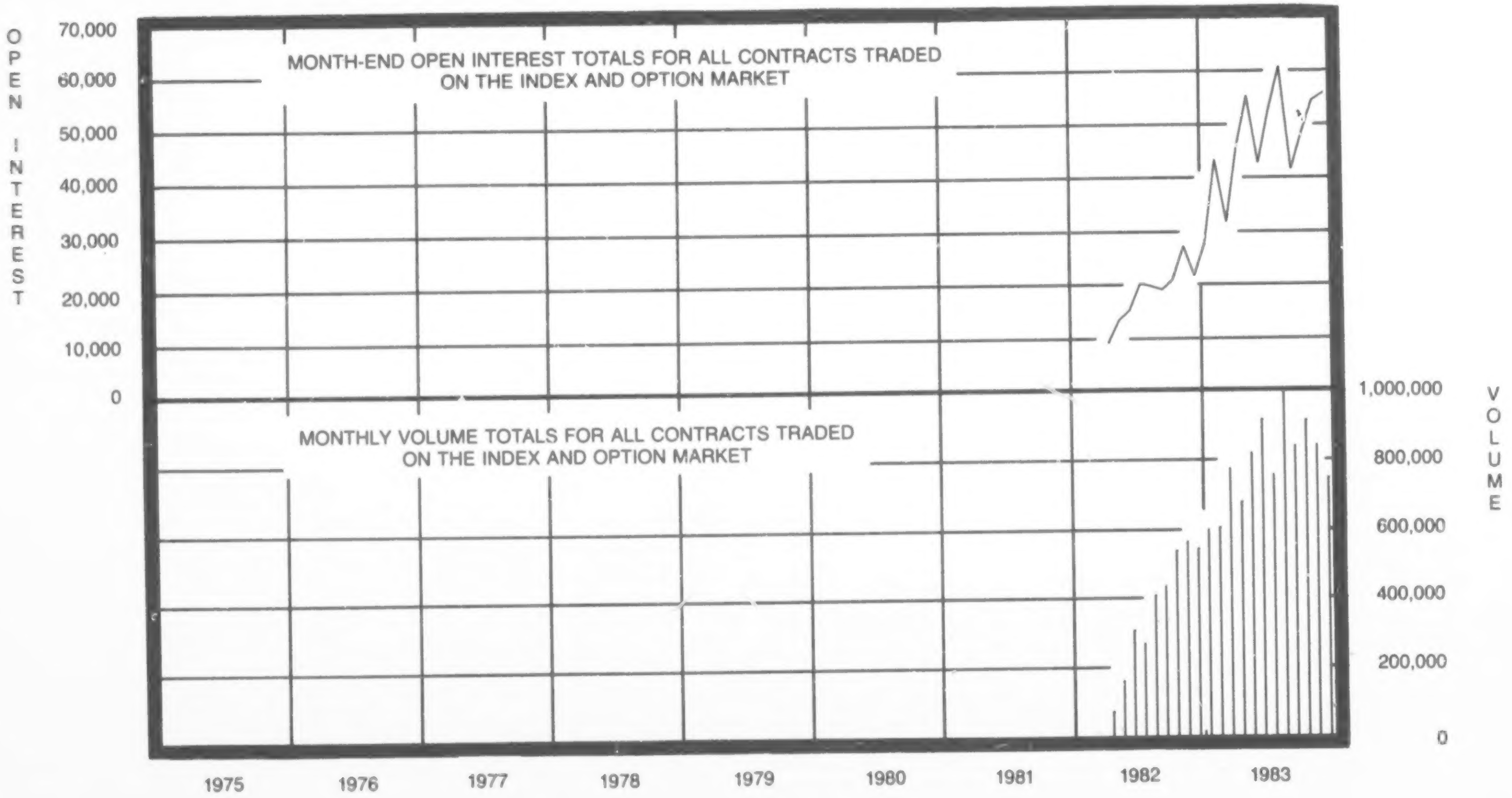
SEPTEMBER 1983 170 PUT CONTRACT HIGH 10.40B LOW 1.60A

SEPTEMBER 1983 170 CALL CONTRACT HIGH 7.00 LOW 0.002



170 CALL/PUT DAILY SETTLEMENT PRICES OF THE DECEMBER 1983 OPTIONS ON S & P 500 FUTURES TRADED ON THE INDEX AND OPTION MARKET


MONTH-END OPEN INTEREST TOTALS FOR ALL EXCHANGE CONTRACTS (CME, IMM, AND IOM)
MONTHLY VOLUME TOTALS FOR ALL EXCHANGE CONTRACTS (CME, IMM, AND IOM)
OPEN INTEREST
450,000
400,000
350,000
300,000
250,000
200,000
150,000
100,000
50,000
0
VOLUME
4,000,000
3,500,000
3,000,000
2,500,000
2,000,000
1,500,000
1,000,000
500,000
0
1970
1971
1972
1973
1974
1975
1976
1977
1978
1979
1980
1981
1982
1983


MONTH-END OPEN INTEREST TOTALS FOR ALL CONTRACTS TRADED ON THE INDEX AND OPTION MARKET
MONTHLY VOLUME TOTALS FOR ALL CONTRACTS TRADED ON THE INDEX AND OPTION MARKET
OPEN INTEREST
70,000
60,000
50,000
40,000
30,000
20,000
10,000
0
VOLUME
1,000,000
800,000
600,000
400,000
200,000
0
1975
1976
1977
1978
1979
1980
1981
1982
1983

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1983 Exchange (Monthly total by Commodity & Division) 230

Total all I.O.M. Contracts:

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Monthly High Total (1982-1983) 253

Total all I.O.M. Futures Contracts:

Daily Average (1983) 232
Daily Recap (1983) 232
Monthly Total (1982-1983) 252
Monthly High Total (1982-1983) 253

Total all I.O.M. Options Contracts:

Daily Average (1983) 233
Daily Recap (1983) 233
Monthly Total (1983) 252
Monthly High Total (1983) 253

Total all Standard and Poor's Products (including Options):

Daily Average (1983) 234
Daily Recap (1983) 234
Monthly Total (1982-1983) 252
Monthly High Total (1982-1983) 253

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1983 Exchange (Month-End total by Commodity & Division) 241

Total all I.O.M. Contracts:

Daily Average (1983) 242
Daily Recap (1983) 242
Month-End Total (1982-1983) 254
Monthly High Total (1982-1983) 256

Total all I.O.M. Futures Contracts:

Daily Average (1983) 243
Daily Recap (1983) 243
Month-End Total (1982-1983) 254
Monthly High Total (1982-1983) 256

Total all I.O.M. Options Contracts:

Daily Average (1983) 244
Daily Recap (1983) 244
Month-End Total (1983) 254
Monthly High Total (1983) 256

Total all Standard and Poor's Products (including Options):

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Month-End Total (1982-1983) 255
Monthly High Total (1982-1983) 256

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STANDARD AND POOR'S 500 STOCK INDEX OPTION ON FUTURES

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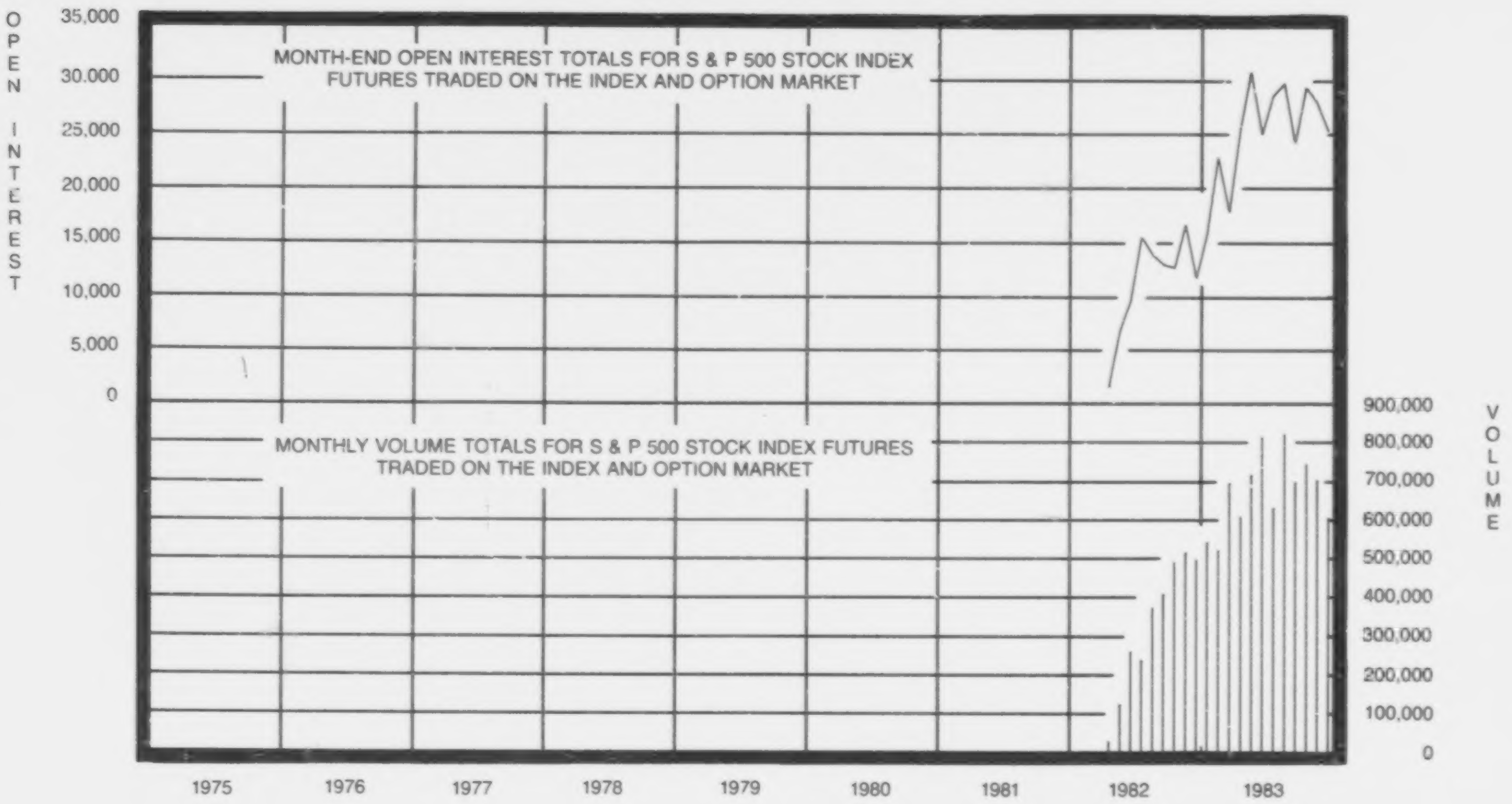
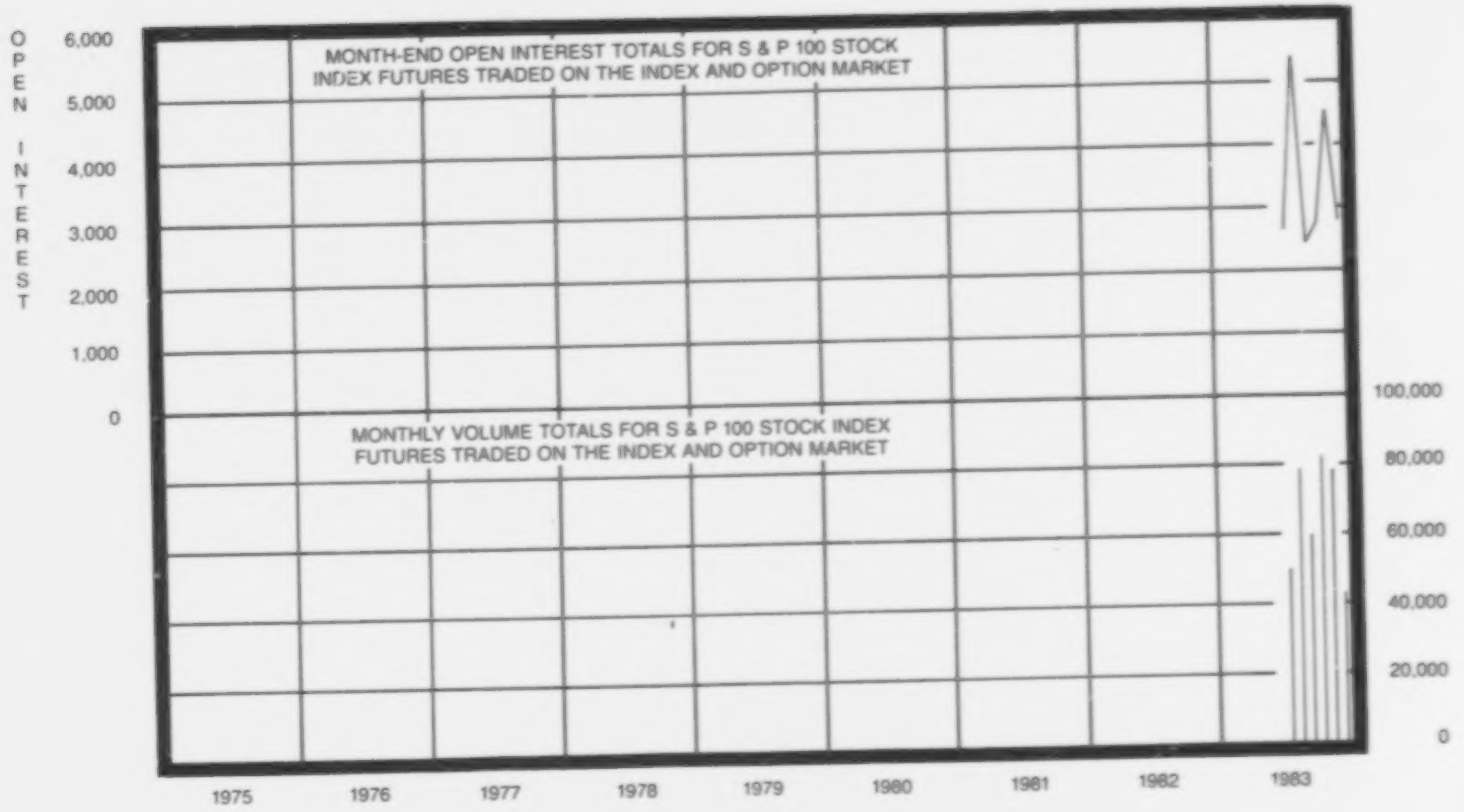
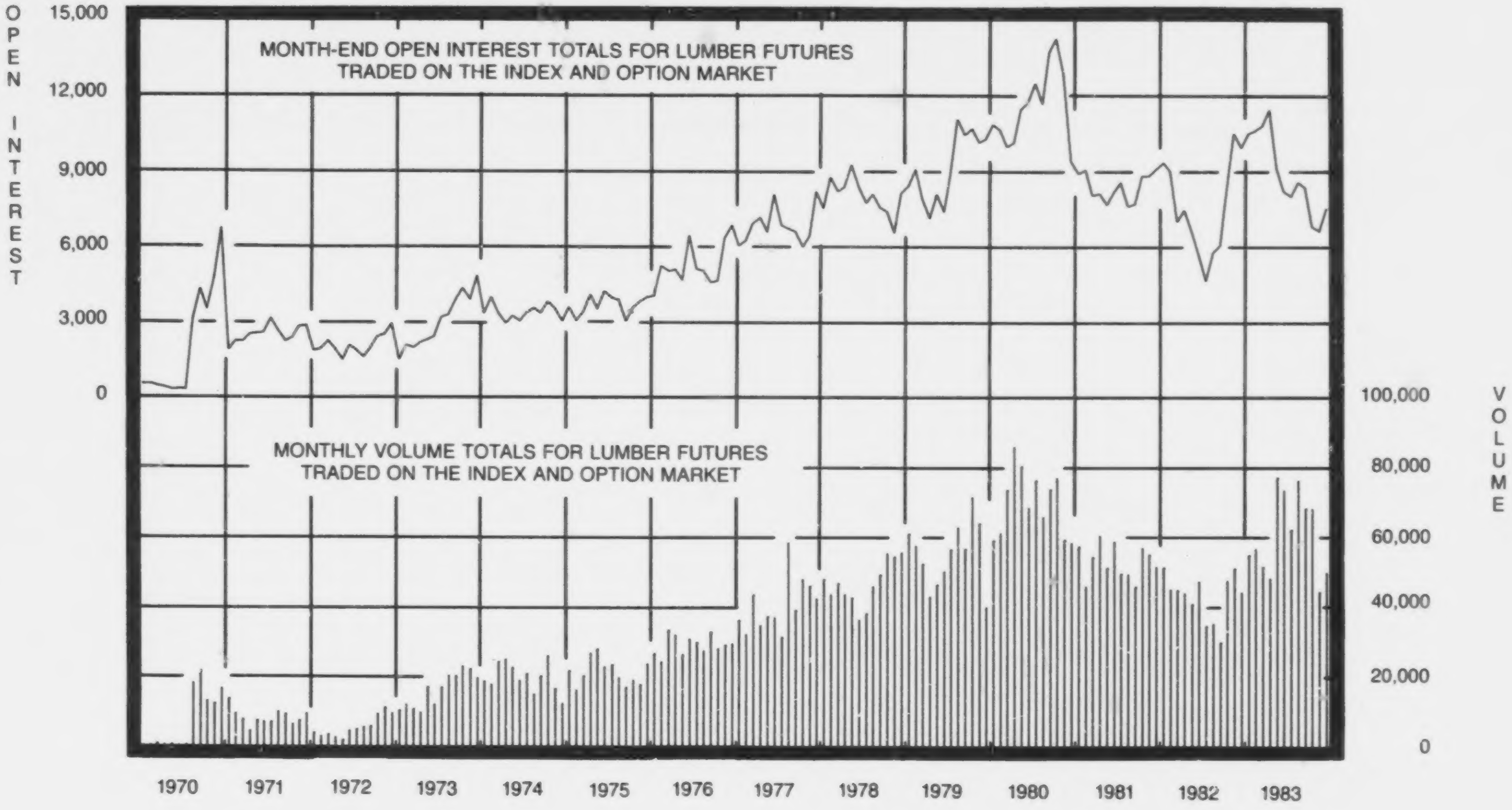
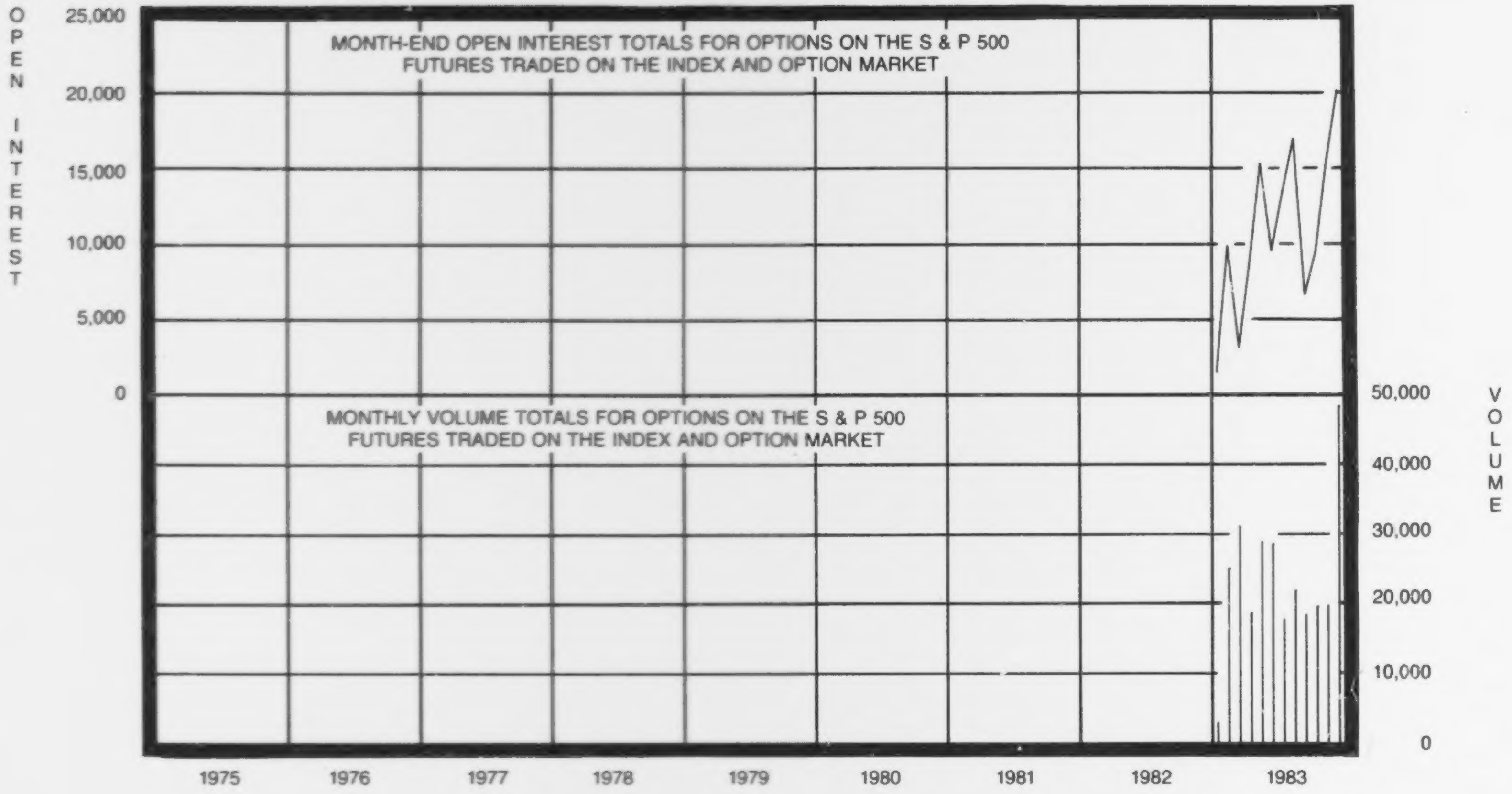

MONTH-END OPEN INTEREST TOTALS FOR S & P 500 STOCK INDEX FUTURES TRADED ON THE INDEX AND OPTION MARKET
OPEN INTEREST
35,000
30,000
25,000
20,000
15,000
10,000
5,000
0
MONTHLY VOLUME TOTALS FOR S & P 500 STOCK INDEX FUTURES TRADED ON THE INDEX AND OPTION MARKET
VOLUME
900,000
800,000
700,000
600,000
500,000
400,000
300,000
200,000
100,000
0
1975
1976
1977
1978
1979
1980
1981
1982
1983



MONTH-END OPEN INTEREST TOTALS FOR S & P 100 STOCK INDEX FUTURES TRADED ON THE INDEX AND OPTION MARKET

MONTHLY VOLUME TOTALS FOR S & P 100 STOCK INDEX FUTURES TRADED ON THE INDEX AND OPTION MARKET


MONTH-END OPEN INTEREST TOTALS FOR LUMBER FUTURES TRADED ON THE INDEX AND OPTION MARKET
OPEN INTEREST
15,000
12,000
9,000
6,000
3,000
0
MONTHLY VOLUME TOTALS FOR LUMBER FUTURES TRADED ON THE INDEX AND OPTION MARKET
VOLUME
100,000
80,000
60,000
40,000
20,000
0
1970
1971
1972
1973
1974
1975
1976
1977
1978
1979
1980
1981
1982
1983



MONTH-END OPEN INTEREST TOTALS FOR OPTIONS ON THE S & P 500 FUTURES TRADED ON THE INDEX AND OPTION MARKET

MONTHLY VOLUME TOTALS FOR OPTIONS ON THE S & P 500 FUTURES TRADED ON THE INDEX AND OPTION MARKET

STANDARD AND POOR'S 500 STOCK INDEX OPTION ON FUTURES—(Continued)

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  - Monthly Price Range:
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    - Life of Contract Open, High, Low and Termination Prices and Date 14-15
    - Record High/Low Price per Delivery Month 20

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- Total S & P 500 Options on Futures (Calls & Puts):
  - Monthly Total (1983) 258
- Calls:
  - Monthly Total (1983) 258
- Puts:
  - Monthly Total (1983) 258

VOLUME:

- Total S & P 500 Options on Futures (Calls & Puts):
  - Daily Average (1983) 238
  - Daily Recap (1983) 238
  - Monthly Total (1983) 253
  - Monthly High Total (1983) 254
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  - Daily Recap (1983) 239
  - Monthly Total (1983) 253
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  - Daily Recap (1983) 240
  - Monthly Total (1983) 253
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OPEN INTEREST:

- Total S & P 500 Options on Futures (Calls & Puts):
  - Daily Average (1983) 249
  - Daily Recap (1983) 249
  - Month-End Total (1983) 255
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  - Month-End Total (1983) 255
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STANDARD AND POOR'S 500 STOCK INDEX OPTION ON FUTURES—(Continued)

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